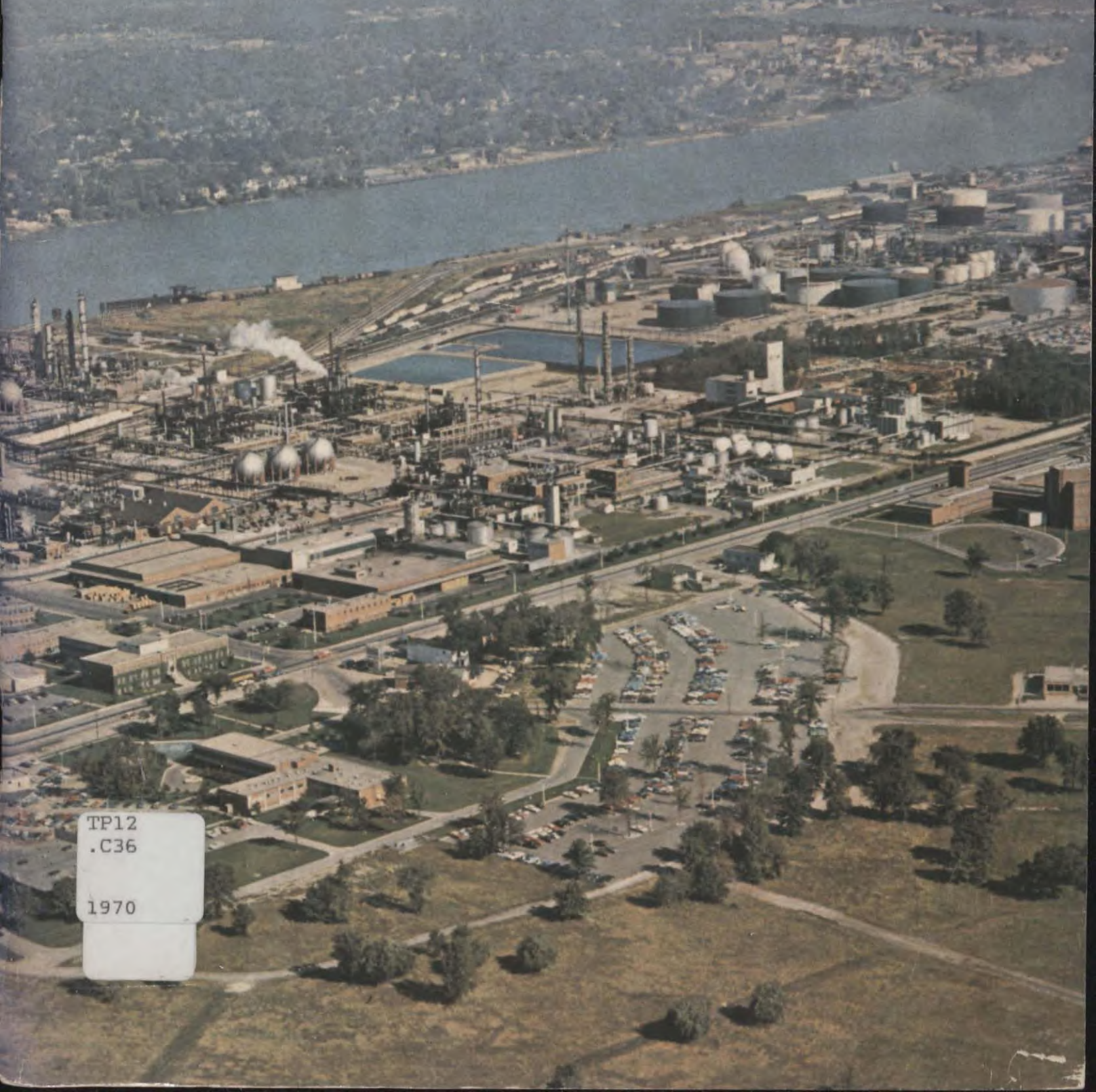


# CANADIAN CHEMICALS FOR EXPORT



TP12  
.C36

1970

**A DIRECTORY OF  
CANADIAN CHEMICALS  
AVAILABLE FOR EXPORT  
AND THE  
MANUFACTURING COMPANIES**



Canada. Dept. of Industry, Trade + Commerce.  
Chemicals Branch.

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## THE WORLD BUYS CANADIAN

Continuing efforts of industry and government have combined to help make Canada one of the world's largest producers of chemicals. In 1969 the total output of the Canadian chemical industry was valued at approximately \$(Can.)2,500,000,000, of which more than \$(Can.)458,837,000 worth was exported to nations around the world. With a broad range of products, the industry serves every facet of business, industry and the home.

Exports have always played a vital role with many of Canada's chemical producers. The United States has traditionally been the largest market, followed by Britain and the rest of Europe. Japan is the Canadian industry's most important Pacific customer.

With the discovery and development of the vast reserves of potash in Canada's Prairie provinces, production and export of fertilizer materials have grown rapidly and today these materials represent one of the largest export groups of the chemical industry.

Many nations look to Canada as a preferred source of synthetic rubber since Canadians have established a reputation for high quality and service. Synthetic resins, particularly polyethylene, are exported to every continent. World demand for plastics and plastic products is constantly opening new market potential for Canadian producers. A range of inorganic chemicals, organic chemicals, pharmaceutical products and miscellaneous chemical products is also readily available.

### EXPORTS BY COMMODITY GROUPS

(thousands of dollars)

CLASSIFICATION	<u>1967</u>	<u>1968</u>	<u>1969</u>
Fertilizers and fertilizer materials	154,622	168,853	171,917
Inorganic chemicals	54,379	65,085	86,677
Organic chemicals	69,704	71,669	69,913
Synthetic resin and synthetic rubber	67,305	65,459	67,949
Pharmaceutical products	17,498	16,975	22,313
Miscellaneous chemical products	24,030	30,959	40,068
<b>TOTAL</b>	<b>387,538</b>	<b>419,000</b>	<b>458,837</b>

### EXPORTS BY DESTINATION

(thousands of dollars)

DESTINATION	<u>1967</u>	<u>1968</u>	<u>1969</u>
Fertilizers and Fertilizer Materials			
United States	124,045	125,358	130,386
Japan	10,060	12,440	12,583
European Economic Community	9,227	11,514	9,955
Others	11,290	19,541	18,993
Inorganic Chemicals			
United States	31,567	43,427	54,224
Britain	11,433	12,645	20,115
European Economic Community	2,320	1,187	2,228
Others	9,059	7,826	10,110
Organic Chemicals			
United States	34,283	36,727	37,900
Britain	18,158	17,557	15,047
European Economic Community	8,305	7,561	7,028
Others	8,958	9,824	9,938

<b>Synthetic Resins and Synthetic Rubber</b>			
United States	17,972	23,032	26,170
Britain	13,544	13,427	12,480
European Economic Community	12,050	9,145	8,344
Others	23,739	19,855	20,955
<b>Pharmaceutical Products</b>			
United States	2,744	3,161	3,553
European Economic Community	2,992	3,070	4,030
Japan	1,207	1,304	1,800
Others	10,555	9,440	12,930
<b>Miscellaneous Chemical Products</b>			
United States	16,738	23,930	30,498
Britain	1,718	896	1,826
European Economic Community	1,447	2,375	3,179
Others	4,127	3,758	4,565

This book is designed to assist Canadian Trade Commissioners, agents and importers around the world in determining what chemicals are available from Canada. The contents are divided into four sections for easy use:

1. An alphabetical list of chemicals available for export together with the manufacturers' names and their exclusive Canadian export agents where applicable.
2. An alphabetical list of important chemical consuming industries together with the Canadian chemicals available to them.
3. An alphabetical list of names and addresses of manufacturers and their exclusive Canadian export agents where applicable.
4. An alphabetical list of Canadian Trade Offices and their addresses.

## LIST OF CHEMICALS AVAILABLE FOR EXPORT

The following list includes only those products which are available for export to some part of the world and is not a complete list of all chemicals made in Canada.

*NOTE: Some Canadian chemicals are not always available for export to all countries as a result of present domestic and export commitments or because of geographic disadvantages or international marketing policies.*

# MARITIMES



**PRODUCT**

Acetic anhydride

Acetobromogalactose  
Acetobromoglucose  
Acetobromomannose  
Acetone  
Acetylene black

N-Acetyl-L-cysteine

Acrylonitrile

Acrylonitrile-butadiene-styrene resins

Adipic acid  
Adrenocorticotrophic hormone (ACTH)  
Alizarin maroon

Alkyl acid phosphate  
Alkylated diphenylamines

Alkyl benzyl ammonium chloride  
Alumina trihydrate  
Aluminum chloride, anhydrous  
Aluminum fluoride  
Aluminum glycinate  
Aluminum octoate  
Aluminum pigment, pastes and powders

Aluminum stearate

Aluminum sulphate

Amino acids

2-Amino-1,3,4-thiodiazole  
Ammonia, anhydrous or aqueous

Ammonium acetate  
Ammonium alginate  
Ammonium dodecylbenzene sulphonate

Ammonium lauryl ether sulphate

**COMPANY**

Chemcell Resources Limited  
Gulf Oil Canada Limited  
Shawinigan Chemicals Division

Raylo Chemicals Ltd.

Raylo Chemicals Ltd.

Raylo Chemicals Ltd.

Shell Canada Limited

Gulf Oil Canada Limited  
Shawinigan Chemicals Division

Canada Packers Limited  
Fine Chemicals Division

Esso Chemical Canada  
Division of Imperial Oil Ltd.

Monsanto Canada Ltd.  
Polymer Corporation Limited

Du Pont of Canada Ltd.

Nordic Biochemicals Limited

Dominion Colour Corporation Ltd.  
Hercules Canada Limited

Cosmos Chemlac Ltd.

Uniroyal Limited  
Uniroyal Chemical Division

Hart Chemical Ltd.

Aluminum Company of Canada Ltd.

Welland Chemical Co. of Canada Ltd.

Aluminum Company of Canada Ltd.

See Dihydroxyaluminum aminoacetate

H. L. Blachford Limited

Aluminum Company of Canada Ltd.  
Canadian Bronze Powder Works Ltd.

H. L. Blachford Limited  
Mallinckrodt Chemical Works Ltd.

Allied Chemical Canada Ltd.  
Aluminum Company of Canada Ltd.  
Border Chemical Company Ltd.  
United Chemicals Ltd.

Canada Packers Limited  
Fine Chemicals Division

Raylo Chemicals Ltd.

Brockville Chemical Industries Ltd.  
Canadian Industries Ltd.  
Cominco Ltd.  
Cyanamid of Canada Limited  
Esso Chemical Canada  
Division of Imperial Oil Ltd.  
Northwest Nitro Chemicals Ltd.  
Sherritt Gordon Mines Limited  
Simplot Chemical Co. Ltd.  
Western Co-operative Fertilizers Limited

The McArthur Chemical Co. Ltd.

Scotia Marine Products Limited

Canada Packers Limited  
International Trade Division  
Hart Chemical Ltd.

Canada Packers Limited  
International Trade Division  
Hart Chemical Ltd.





**PRODUCT**

Benzidine yellow xylidide  
Benzoic acid  
Benzothiazyl disulphide  
  
Benzoyl peroxide  
  
4-Benzylisothiazole  
Bile products  
  
Biological extracts  
N,N'-Bis(1,4-dimethylpentyl)-p-phenylenediamine  
Bisphenol "A"  
  
Blood root  
BON (2B Ca salt)  
  
BON (2B Mn salt)  
p-Bromoanisole  
Bronze powders  
Butadiene  
  
sec-Butanol  
Butyl alkyl phosphate  
Butylated hydroxy toluene (BHT)  
t-Butyl hydroperoxide  
n-Butyl lithium  
Butyl oleate  
t-Butyl perbenzoate  
n-Butyl salicylamide  
Butyl stearate  
Cadmium benzoate  
Cadmium sulpho-selenide  
Calcium acetate  
Calcium alginate  
Calcium arsenate  
Calcium carbide  
  
Calcium caseinate  
Calcium chloride (food grade)  
Calcium cyanamide  
Calcium cyanide  
  
Calcium iodate  
  
Calcium isodecanoate  
Calcium lignosulphomate  
  
Calcium naphthenate  
Calcium neodecanoate

**COMPANY**

Dominion Colour Corporation Ltd.  
Dow Chemical of Canada Ltd.  
Uniroyal Limited  
Uniroyal Chemical Division  
Chinook Chemicals Corporation Ltd.  
Harchem Limited  
Raylo Chemicals Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
Penick Canada Ltd.  
Monsanto Canada Ltd.  
Gulf Oil Canada Limited  
Shawinigan Chemicals Division  
Cominso (Canada) Ltd.  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
Dominion Colour Corporation Ltd.  
Raylo Chemicals Ltd.  
Canadian Bronze Powder Works Ltd.  
Esso Chemical Canada  
Division of Imperial Oil Ltd.  
Shell Canada Limited  
Cosmos Chemlac Ltd.  
see Di-t-butyl-p-cresol  
Harchem Limited  
Raylo Chemicals Ltd.  
Harchem Limited  
Harchem Limited  
Delmar Chemicals Ltd.  
Harchem Limited  
Nuodex Canada Limited.  
The Kohnstamm Co. Ltd.  
The McArthur Chemical Co. Ltd.  
Scotia Marine Products Limited  
The Carter White Lead Co. of Canada Ltd.  
Cyanamid of Canada Limited  
Gulf Oil Canada Limited  
Shawinigan Chemicals Division  
Champlain Industries Ltd.  
The McArthur Chemical Co. Ltd.  
Cyanamid of Canada Limited  
Cyanamid of Canada Limited  
Dussek Brothers (Canada) Limited  
The McArthur Chemical Co. Ltd.  
Mallinckrodt Chemical Works Ltd.  
Nuodex Canada Limited  
Lignosol Chemicals  
Division of Dryden Chemicals Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited

**PRODUCT**

Calcium octoate  
Calcium pantothenates  
Calcium propionate  
Calcium stearate  
  
Calcium tallate  
  
Calcium xylene sulphonate  
Canada fir balsam  
  
Carbon-13-labelled compounds  
Carbon 14  
Carbon black  
  
Carbon disulphide  
Carbon tetrachloride  
  
Cascara bark  
  
Casein  
Casein hydrolysate  
Casein, iodized  
Castor fatty acid (ricinoleic)  
Castor oil fatty acid, dehydrated  
Castor oil, hydrogenated  
  
Castor oil, sulphonated  
  
Catalase-L  
  
Caustic soda, anhydrous  
Cedar leaf oil  
  
Cellulose acetate flake  
Cerium naphthenate  
Cetyl sulphate  
Chlorinated para red  
  
Chlorinated trisodium phosphate  
Chlorine  
Chloromethyl methyl ether  
Chlorothene  
2-Chlorothiophene  
Chlorpropamide  
Cholic acid  
  
Choline chloride  
  
Chrome green

**COMPANY**

Nuodex Canada Limited  
Delmar Chemicals Ltd.  
The McArthur Chemical Co. Ltd.  
H. L. Blachford Limited  
Mallinckrodt Chemical Works Ltd.  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Hart Chemical Ltd.  
Cominso (Canada) Ltd.  
Dominion Herb Distributors Inc.  
J. E. Livernois Limitée  
Merck, Sharp & Dohme of Canada Limited  
Atomic Energy of Canada Ltd.  
Cabot Carbon of Canada Limited  
Columbian Carbon (Canada) Ltd.  
Canadian Industries Ltd.  
Canadian Industries Ltd.  
Dow Chemical of Canada Ltd.  
Cominso (Canada) Ltd.  
Dominion Herb Distributors Inc.  
Montreal Casein Company Ltd.  
Desbergers Limited  
Desbergers Limited  
Harchem Limited  
Harchem Limited  
Canada Packers Limited  
International Trade Division  
Canada Packers Limited  
International Trade Division  
Hart Chemical Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
Dow Chemical of Canada Ltd.  
Cominso (Canada) Ltd.  
Dominion Essential Oils Company  
Chemcell Resources Limited  
Nuodex Canada Limited  
Hart Chemical Ltd.  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
Diversey (Canada) Limited  
Canadian Industries Ltd.  
Raylo Chemicals Ltd.  
Dow Chemical of Canada Ltd.  
Raylo Chemicals Ltd.  
Delmar Chemicals Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
Canada Packers Limited  
Fine Chemicals Division  
Chinook Chemicals Corporation Ltd.  
Delmar Chemicals Ltd.  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.

**PRODUCT****COMPANY**

Chrome orange, yellow	Dominion Colour Corporation Ltd. Hercules Canada Ltd.
Chromic acid	The McArthur Chemical Co. Ltd.
Chymotrypsinogen	Canada Packers Limited Fine Chemicals Division
Chymotrypsin products	Canada Packers Limited Fine Chemicals Division
Citric acid	Pfizer Company Ltd.
Clofibrate products	Delmar Chemicals Ltd.
Coal tar pitch	Domtar Chemicals Limited
Cobalt 58	Atomic Energy of Canada Ltd.
Cobalt 60	Atomic Energy of Canada Ltd.
Cobalt isodecanoate	Nuodex Canada Limited
Cobalt naphthenate	Dussek Brothers (Canada) Limited Nuodex Canada Limited
Cobalt neodecanoate	Dussek Brothers (Canada) Limited Nuodex Canada Limited
Cobalt octoate	Dussek Brothers (Canada) Limited Nuodex Canada Limited
Cobalt tallate	Dussek Brothers (Canada) Limited Nuodex Canada Limited
Coconut oil fatty acid	Canada Packers Limited International Trade Division Harchem Limited
Coconut oil fatty acid diethanolamide	Hart Chemical Ltd.
Coconut oil fatty acid, hydrogenated	Canada Packers Limited International Trade Division
Coconut oil fatty acid monoethanolamide	Hart Chemical Ltd.
Coconut oil glyceride	Canada Packers Limited International Trade Division
Coconut oil, hydrogenated	Canada Packers Limited International Trade Division
Coniferous essential oils (fir, spruce)	Cominso (Canada) Ltd.
Copper naphthenate	Dussek Brothers (Canada) Limited Nuodex Canada Limited
Copper octoate	Nuodex Canada Limited
Copper powders	Canadian Bronze Powder Works Ltd.
Copper 8-quinolinolate	Nuodex Canada Limited
Copper sulphate	Border Chemical Company Ltd. Noranda Sales Corporation Ltd.
Copper tallate	Dussek Brothers (Canada) Limited
Corn oil fatty acid	Canada Packers Limited International Trade Division Harchem Limited
Cottonseed oil fatty acid	Canada Packers Limited International Trade Division Harchem Limited
Cottonseed oil glyceride	Canada Packers Limited International Trade Division
Cresols, mixed	Domtar Chemicals Limited
Cryolite, recovered and artificial	Aluminum Company of Canada Ltd.
Culture media and diagnostic products	Maknur Laboratories Limited
Cumene	Gulf Oil Canada Limited Shawinigan Chemicals Division

**PRODUCT**

Cupric fluoborate  
Cyanocobalamin (Vitamin B<sub>12</sub>)  
2-Cyanoethylphosphate  
4-Cyanoisothiazole  
Cyclohexyl benzothiazole sulphenamide  
  
L-Cysteine hydrochloride  
  
Dehydroabietylamine, ethoxylated  
Dehydrocholic acid  
  
Desoxycholic acid  
  
Desoxyribonuclease  
  
Deuterated compounds  
  
Diacetone alcohol  
Diacetone glucose  
Diacetone mannitol  
Dialkyl benzylethyl ammonium chloride  
Di-p-anisylphenylchloromethane  
Diazepam  
  
2,4-Dibromoanisole  
2,3-Dibromo-1-propanol  
Di-t-butyl-p-cresol (Butylated hydroxy toluene) (BHT)  
Dibutyl fumarate  
Dibutyl maleate  
Di-t-butyl peroxide  
Dibutyl phthalate  
Dibutyltin dilaurate  
Dicalcium phosphate  
Dicapryl phthalate  
Dichloralantipyrene  
Dichlorobenzene, para  
Dichlorodifluoromethane  
  
1,1-Dichloromethyl methyl ether  
(2,4-D) 2,4-Dichlorophenoxyacetic acid;  
butyl and isooctyl esters  
  
2,5-Dichlorothiophene  
Dicyandiamide  
Dicyclohexyl phthalate  
Diethanolamine  
  
Diethanolamine lauryl sulphate  
  
Diethyl aluminum chloride  
Diethylene glycol

**COMPANY**

Allied Chemical Canada Ltd.  
Merck, Sharp & Dohme of Canada Limited  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Uniroyal Limited  
Uniroyal Chemical Division  
Canada Packers Limited  
Fine Chemicals Division  
Canadian Aniline & Extract Co., Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
Canada Packers Limited  
Fine Chemicals Division  
Canada Packers Limited  
Fine Chemicals Division  
Merck, Sharp & Dohme of Canada Limited  
Stohler Isotope Chemicals  
Shell Canada Limited  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Hart Chemical Ltd.  
Raylo Chemicals Ltd.  
Delmar Chemicals Ltd.  
Hoffman-LaRoche Limited  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Canadian Aniline & Extract Co. Ltd.  
Monsanto Canada Ltd.  
Monsanto Canada Ltd.  
Harchem Limited  
BASF Canada Ltd.  
Cosan Chemical (Canada) Ltd.  
Electric Reduction Company of Canada Ltd.  
BASF Canada Ltd.  
Delmar Chemicals Ltd.  
Record Chemical Company Inc.  
Allied Chemical Canada Ltd.  
Du Pont of Canada Ltd.  
Raylo Chemicals Ltd.  
Dow Chemical of Canada Ltd.  
Interprovincial Co-operatives Limited  
Uniroyal Limited  
Uniroyal Chemical Division  
Raylo Chemicals Ltd.  
Cyanamid of Canada Limited  
BASF Canada Ltd.  
Dow Chemical of Canada Ltd.  
Union Carbide Canada Ltd.  
Canada Packers Limited  
International Trade Division  
Ethyl Corporation of Canada Ltd.  
Dow Chemical of Canada Ltd.  
Union Carbide Canada Ltd.

<b>PRODUCT</b>	<b>COMPANY</b>
Diethylene glycol monoethyl ether	Dow Chemical of Canada Ltd. Union Carbide Canada Ltd.
Diethyl toluamide	Uniroyal Limited Uniroyal Chemical Division
Dihydroxyaluminum aminoacetate (Aluminum glycinate)	Delmar Chemicals Ltd.
Dihydroxy stearic acid	Canada Packers Limited International Trade Division
Diisobutyl adipate	BASF Canada Ltd.
Diisodecyl adipate	BASF Canada Ltd. Canadian General Electric Company Ltd. Monsanto Canada Ltd.
Diisodecyl phthalate	Monsanto Canada Ltd.
Diisooctyl adipate	BASF Canada Ltd. Canadian General Electric Company Ltd. Monsanto Canada Ltd.
Diisooctyl phthalate	BASF Canada Ltd. Canadian General Electric Company Ltd. Monsanto Canada Ltd.
Diisopropanolamine	Union Carbide Canada Ltd.
N-(1,3-Dimethylbutyl) N-phenyl p-phenylenediamine	Monsanto Canada Ltd.
Dimethylcyclohexyl phthalate	BASF Canada Ltd.
3,4-Dimethyl-3,4-diphenylhexane	Raylo Chemicals Ltd.
Dimethyl formamide	Chinook Chemicals Corporation Ltd.
3,5-Dimethylisoxazole	Raylo Chemicals Ltd.
Dimethyl oxalate	Raylo Chemicals Ltd.
Dinonyl phthalate	Monsanto Canada Ltd.
Diocetyl adipate	BASF Canada Ltd. Monsanto Canada Ltd.
Di(n-octyl, n-decyl)adipate	Canadian General Electric Company Ltd. Monsanto Canada Ltd.
Di(n-octyl, n-decyl)phthalate	Canadian General Electric Company Ltd. Monsanto Canada Ltd.
Diocetyl phthalate	BASF Canada Ltd. Monsanto Canada Ltd.
Diphenylamine acetone reaction product (BLE)	Uniroyal Limited Uniroyal Chemical Division
Di(phenyl mercury)dodecyl succinate	Nuodex Canada Limited
Diphenyl phenylenediamine	Uniroyal Limited Uniroyal Chemical Division
Dipropylene glycol	Dow Chemical of Canada Ltd.
Disalicylal propylene diimine	Canadian Aniline & Extract Co., Ltd.
Disodium hydrogen orthophosphate (DSP)	Electric Reduction Company of Canada Ltd.
Dithiazanine iodide	Delmar Chemicals Ltd.
Ditridecyl phthalate	BASF Canada Ltd. Canadian General Electric Company Ltd.
Dodecylbenzene sulphonic acid	Canada Packers Limited International Trade Division
6-Dodecyl-1,2-dihydro-2,2,4-trimethylquinoline	Monsanto Canada Ltd.
Dodecylphenol, ethoxylated	Hart Chemical Ltd.
Enzymes	Canada Packers Limited Fine Chemicals Division
Ergot of rye	Dominion Herb Distributors Inc.
Ergot of rye, wheat, mustard seed	Cominso (Canada) Ltd.

**PRODUCT**

Erucic acid

Estrogen powder, conjugated

Ethanol

6-Ethoxy-1,2-dihydro-2,2,4-trimethylquinoline

Ethyl acetate

Ethyl aluminum sesquichloride

Ethylene glycol

Ethylene glycol monobutyl ether

Ethylene glycol monoethyl ether

Ethylene glycol monomethyl ether

Fatty acid amido-amide

Fatty acid chlorides

Fatty acids, animal and vegetable

Fatty acids, ethoxylated

Fatty alcohols, ethoxylated

Fatty alcohol ether sulphates

Fatty alcohol sulphates

Fatty amines

Fatty amines, ethoxylated

Ferrochrome lignosulphonate

Ferrophosphorous

Ferrous fumarate

Ferrous phosphogluconate

Fertilizers, mixed (homogeneous)

Fir needle oil

Fish oil fatty acid (marine oil fatty acid)

Fish oil, hydrogenated

Fluoboric acid

Furaltadone

Furazolidone

D-Galactal

D-Galactal triacetate

D-Galactosamine hydrochloride

D-Galactose pentaacetate

**COMPANY**

Canada Packers Limited  
International Trade Division

Ayerst, McKenna & Harrison Ltd.  
Ayerst Laboratories Division  
Charles E. Frosst & Co.

Commercial Alcohols Ltd.

Monsanto Canada Ltd.

Gulf Oil Canada Limited  
Shawinigan Chemicals Division

Ethyl Corporation of Canada Ltd.

Dow Chemical of Canada Ltd.  
Union Carbide Canada Ltd.

Union Carbide Canada Ltd.

Dow Chemical of Canada Ltd.  
Union Carbide Canada Ltd.

Union Carbide Canada Ltd.

Canadian Aniline & Extract Co., Ltd.

Hart Chemical Ltd.

Harchem Limited

Canadian Alcolac Ltd.  
Hart Chemical Ltd.

Canadian Alcolac Ltd.  
Hart Chemical Ltd.

Canadian Alcolac Ltd.

Canadian Alcolac Ltd.

Armour Industrial Chemicals Ltd.

Hart Chemical Ltd.

Lignosol Chemicals  
Division of Dryden Chemicals Limited

Electric Reduction Company of Canada Ltd.

Mallinckrodt Chemical Works Ltd.

Desbergers Limited

Brockville Chemical Industries Ltd.  
Canadian Industries Ltd.  
Cominco Ltd.  
Esso Chemical Canada  
Division of Imperial Oil Ltd.  
Northwest Nitro Chemicals Ltd.  
Sherritt Gordon Mines Limited  
Simplot Chemical Co. Ltd.  
Western Co-operative Fertilizers Limited

Cominso (Canada) Ltd.  
Dominion Essential Oils Co.

Canada Packers Limited  
International Trade Division

Canada Packers Limited  
International Trade Division

Allied Chemical Canada Ltd.

Norwich Pharmacal Company Ltd.

Norwich Pharmacal Company Ltd.

Raylo Chemicals Ltd.

Raylo Chemicals Ltd.

Raylo Chemicals Ltd.

Raylo Chemicals Ltd.

**PRODUCT**

Gelatin, edible

Ginseng root

Glandular products

D-Glucal

D-Glucal triacetate

D-Glucose pentaacetate

Glycerine

Glyceryl triacetate

Glycine, methyl ester, hydrochloride

Golden seal root (Hydrastis root)

Gonadotropin

Guanadine nitrate

Haba dye

Hansa yellow

Helio bordeaux maroon

Helium

Heparin calcium

Heparin lithium

Heparin potassium

Heparin sodium

Heptene

Hexane

Hexylene glycol

Hydrastis root

Hydrofluoric acid

Hydrogen peroxide

2-Hydroxy acetophenone

12-Hydroxystearic acid

Hyodesoxycholic acid

Iodine 125

Iodine 131

Iodized casein

N-Iodosuccinimide

Iron blue

Iron naphthenate

Iron octoate

Iron oxides (magnetic grade)

**COMPANY**Canada Packers Limited  
International Trade DivisionCominso (Canada) Ltd.  
Dominion Herb Distributors Inc.  
Hellyer BrothersCanada Packers Limited  
Fine Chemicals Division

Raylo Chemicals Ltd.

Raylo Chemicals Ltd.

Raylo Chemicals Ltd.

Harchem Limited

BASF Canada Ltd.

Raylo Chemicals Ltd.

Cominso (Canada) Ltd.  
Dominion Herb Distributors Inc.

Nordic Biochemicals Limited

Cyanamid of Canada Limited

Raylo Chemicals Ltd.

Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.

Hercules Canada Ltd.

Canadian Helium Ltd.

Canada Packers Limited  
Fine Chemicals DivisionCanada Packers Limited  
Fine Chemicals DivisionCanada Packers Limited  
Fine Chemicals DivisionCanada Packers Limited  
Fine Chemicals DivisionEsso Chemical Canada  
Division of Imperial Oil Ltd.

Texaco Canada Limited

Shell Canada Limited

See Golden seal root

Allied Chemical Canada Ltd.

Canadian Industries Ltd.

Du Pont of Canada Ltd.

Raylo Chemicals Ltd.

Harchem Limited

Canada Packers Limited  
Fine Chemicals Division

Atomic Energy of Canada Ltd.

Atomic Energy of Canada Ltd.

Desbergers Limited

Raylo Chemicals Ltd.

Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.Dussek Brothers (Canada) Limited  
Nuodex Canada LimitedDussek Brothers (Canada) Limited  
Nuodex Canada Limited

Ferrox Iron Ltd.

Northern Pigment Company Limited



**PRODUCT**

Iron oxides (pigment grades)  
Iron tallate  
  
Isobutylene  
Isothiazole  
Isothiazole carboxylic acid (3,4, and 5)  
Isotopes, radioactive (full range)  
  
Isoxazole  
Lactose  
Lauric acid  
  
Lauric diethanolamide  
Lauric monoethanolamide  
Lauroyl peroxide  
Lauryl alcohol, ethoxylated  
Lauryl alcohol sulphates  
Lauryl dimethylbenzyl ammonium chloride  
Lead arsenate  
Lead carbonate, white pigment  
Lead fluoborate  
Lead isodecanoate  
Lead naphthenate  
  
Lead neodecanoate  
  
Lead octoate  
  
Lead oxide, litharge  
  
Lead oxide, red pigment  
  
Lead stearate  
Lead tallate  
  
Lecithin  
  
Lignosulphonates  
  
Linseed oil fatty acid  
  
Litharge  
Lithium naphthenate  
Lithocholic acid  
  
Lithol rubine  
  
Lithols, Na, Ba, Ca, maroon  
  
Lithopones (full range)  
Liver extracts

**COMPANY**

Northern Pigment Company Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Polymer Corporation Limited  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Atomic Energy of Canada Ltd.  
Charles E. Frosst & Co.  
Raylo Chemicals Ltd.  
Peebles Products Limited  
Canada Packers Limited  
International Trade Division  
Hart Chemical Ltd.  
Hart Chemical Ltd.  
Harchem Limited  
Hart Chemical Ltd.  
Hart Chemical Ltd.  
Hart Chemical Ltd.  
Hart Chemical Ltd.  
The Carter White Lead Co. of Canada Ltd.  
The Carter White Lead Co. of Canada Ltd.  
Allied Chemical Canada Ltd.  
Nuodex Canada Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
The Canada Metal Company, Ltd.  
The Carter White Lead Co. of Canada Ltd.  
The Canada Metal Company, Ltd.  
The Carter White Lead Co. of Canada Ltd.  
H. L. Blachford Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Canadian Vegetable Oil Processing  
Maple Leaf Mills Limited  
Victory Soya Mills Limited  
Lignosol Chemicals  
Division of Dryden Chemicals Limited  
Canada Packers Limited  
International Trade Division  
Harchem Limited  
See Lead oxide  
Nuodex Canada Limited  
Canada Packers Limited  
Fine Chemicals Division  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
The Kohnstamm Co. Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
Penick Canada Ltd.

**PRODUCT**

Lycopodium powder  
Madder lake red  
Magnesium bile salts  
Magnesium deoxycholate  
Magnesium glycinate  
Magnesium naphthenate  
Magnesium salicylate  
Magnesium stearate  
Maleic anhydride  
Manganese isodecanoate  
Manganese linoleate  
Manganese naphthenate  
Manganese neodecanoate  
Manganese octoate  
Manganese tallate  
Meprylcaine hydrochloride  
Mercaptobenzothiazole  
Methanol  
Methanol-C<sup>13</sup>  
Methaqualone  
Methenamine mandelate  
Methoxycarbonyl hydrazine  
m-Methoxythiophenol  
Methylamines, mono-, di-, tri-  
Methylammonium methylidithiocarbamate  
Methyl-4,6-O-benzylidene-a-D-glucopyranoside  
Methyl chloroform  
(MCP) 2-Methyl-4-chlorophenoxy acetic acid;  
butyl esters  
Methyl ethyl ketone  
Methyl ethyl ketone peroxide  
Methyl-D-glycerate  
Methyl isobutyl carbinol  
Methyl isobutyl ketone  
Methylisothiazole 3-4 and 5  
N-Methyl-N-nitroso-p-toluenesulphonamide  
Methyl ricinoleate  
Methyl-p-toluenesulphonate  
Methyl-6-O-(p-toluenesulphonyl)-a-D-glucopyranoside

**COMPANY**

Cominso (Canada) Ltd.  
Dominion Herb Distributors Inc.  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
Canada Packers Limited  
Fine Chemicals Division  
Delmar Chemicals Ltd.  
Nuodex Canada Limited  
Desbergers Limited  
H. L. Blachford Limited  
Mallinckrodt Chemical Works Ltd.  
Monsanto Canada Ltd.  
Nuodex Canada Limited  
Dussek Brothers (Canada) Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Dussek Brothers (Canada) Limited  
Nuodex Canada Limited  
Uniroyal Limited  
Uniroyal Chemical Division  
Chemcell Resources Limited  
Esso Chemical Canada  
Division of Imperial Oil Ltd.  
Raylo Chemicals Ltd.  
Delmar Chemicals Ltd.  
Delmar Chemicals Ltd.  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Chinook Chemicals Corporation Ltd.  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
See Trichoroethane  
Uniroyal Limited  
Uniroyal Chemical Division  
Shell Canada Limited  
Chinook Chemicals Corporation Ltd.  
Harchem Limited  
Raylo Chemicals Ltd.  
Shell Canada Limited  
Shell Canada Limited  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Harchem Limited  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.

**PRODUCT**

Molybdate orange  
Monoacetone glucose  
Monocalcium phosphate (MCP)  
Monochlorodifluoromethane  
Mono and diglyceride emulsifiers  
Monoethanolamine  
Monoethanolamine lauryl sulphate  
Monomethyl formamide  
Naphthalene  
Naphthenic acids  
Naphthol red  
Neatsfoot oil, sulphonated  
Nepheline syenite  
Nickel octoate  
Nickel oxide  
Niclosamide  
Nicotinamide  
Nihydrazone  
Nitrazepam  
Nitrofurantoin  
Nitrofurazone  
5-Nitro-2-furoic acid  
Nitrogen-15-labelled compounds  
Nitroguanidine  
p-Nitrophenyl- $\alpha$ -D-mannopyranoside  
p-Nitrophenylphosphorodichloridate  
p-Nitrophenyl thymidine-3'-phosphate  
p-Nitrophenyl thymidine-5'-phosphate  
Nonene  
Nonyl phenol, ethoxylated  
Nylon 66 moulding resins  
Octyl phenol, ethoxylated  
Oiticica oil fatty acid  
Oleic acid  
Ox bile extract  
Palmitic acid  
Palm kernel oil fatty acid  
Palm oil fatty acid

**COMPANY**

Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
Raylo Chemicals Ltd.  
Electric Reduction Company of Canada Ltd.  
Allied Chemical Canada Ltd.  
Du Pont of Canada Ltd.  
Atlas Chemical Industries Ltd.  
Dow Chemical of Canada Ltd.  
Union Carbide Canada Ltd.  
Canada Packers Limited  
International Trade Division  
Chinook Chemicals Corporation Ltd.  
Record Chemical Company Inc.  
Esso Chemical Canada  
Division of Imperial Oil Ltd.  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
Hart Chemical Ltd.  
Indusmin Limited  
Nuodex Canada Limited  
The International Nickel Company of Canada Limited  
Delmar Chemicals Ltd.  
See Vitamin B3  
Norwich Pharmacal Company Ltd.  
Delmar Chemicals Ltd.  
Norwich Pharmacal Company Ltd.  
Norwich Pharmacal Company Ltd.  
Raylo Chemicals Ltd.  
Merck, Sharp & Dohme of Canada Limited  
Cyanamid of Canada Limited  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Petrofina Canada Ltd.  
Esso Chemical Canada  
Division of Imperial Oil Ltd.  
Hart Chemical Ltd.  
Du Pont of Canada Ltd.  
Hart Chemical Ltd.  
Canada Packers Limited  
International Trade Division  
Canada Packers Limited  
International Trade Division  
Harchem Limited  
Canada Packers Limited  
Fine Chemicals Division  
Canada Packers Limited  
International Trade Division  
Harchem Limited  
Canada Packers Limited  
International Trade Division  
Canada Packers Limited  
International Trade Division

**PRODUCT**

Palm oil, hydrogenated  
Pancreatin extracts  
Paraformaldehyde  
Para red  
Peanut oil fatty acid  
Peanut oil glyceride  
Peanut oil, hydrogenated  
Pearl essence  
Pentachlorophenol  
Pentaerythritol  
Perchloroethylene  
Petroleum solvents (heavy aromatic and paraffinic)  
Phenazopyridine hydrochloride  
Phendimetrazine bitartrate  
Phendimetrazine hydrochloride  
Phenol  
Phenolic resins  
0-Phenylene phosphorchloridate  
0-Phenylene phosphorochloridite  
Phenyl-2-ethylhexyl maleate  
Phenyl isopropyl phenylenediamine  
Phenyl magnesium chloride  
Phenyl mercury acetate  
Phenyl mercury oleate  
Phenyl mercury succinate  
Phenyl-beta-naphthylamine (PBN)  
5-Phenyl 1,2,3-thiadiazole  
Phloxine red  
Phosphorous 32  
Phosphorous, red amorphous  
Phosphorous sesquisulphide  
Phosphorous, yellow  
Photographic chemicals  
Phthalic anhydride  
Phthalocyanine blue  
Phthalocyanine green

**COMPANY**

Canada Packers Limited  
International Trade Division  
Penick Canada Ltd.  
Chemcell Resources Limited  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
Canada Packers Limited  
International Trade Division  
Canada Packers Limited  
International Trade Division  
Canada Packers Limited  
International Trade Division  
Canadian Pearl Essence Limited  
Domtar Chemicals Limited  
Dow Chemical of Canada Ltd.  
Chemcell Resources Limited  
Gulf Oil Canada Limited  
Shawinigan Chemicals Division  
Dow Chemical of Canada Ltd.  
Texaco Canada Limited  
Delmar Chemicals Ltd.  
Delmar Chemicals Ltd.  
Delmar Chemicals Ltd.  
Dow Chemical of Canada Ltd.  
Gulf Oil Canada Limited  
Shawinigan Chemicals Division  
Reichhold Chemicals (Canada) Ltd.  
Union Carbide (Canada) Ltd.  
Raylo Chemicals Ltd.  
Raylo Chemicals Ltd.  
Cosan Chemical (Canada) Ltd.  
Uniroyal Limited  
Uniroyal Chemical Division  
Raylo Chemicals Ltd.  
Cosan Chemical (Canada) Ltd.  
Dusseck Brothers (Canada) Limited  
Nuodex Canada Limited  
Cosan Chemical (Canada) Ltd.  
Dusseck Brothers (Canada) Limited  
Nuodex Canada Limited  
Nuodex Canada Limited  
Uniroyal Limited  
Uniroyal Chemical Division  
Raylo Chemicals Ltd.  
Dominion Colour Corporation Ltd.  
Atomic Energy of Canada Ltd.  
Electric Reduction Company of Canada Ltd.  
Electric Reduction Company of Canada Ltd.  
Electric Reduction Company of Canada Ltd.  
Christie Chemical Company Ltd.  
BASF Canada Ltd.  
Domtar Chemicals Limited  
Dominion Colour Corporation Ltd.  
Dominion Colour Corporation Ltd.

**PRODUCT**

Pigment green B  
Piperazine gentisate  
Pituitary whole gland powder  
  
Plastic colour concentrates  
Polybutenes  
  
Polyethylene glycol esters  
Polyethylene glycols (range)  
  
Polyethylene, high density  
  
Polyethylene, low density  
Polyoxyethylene sorbitan esters  
Polypropylene glycol esters  
Polypropylene glycols (range)  
  
Polystyrene resins  
  
Polyvinyl chloride resins  
  
Potash  
Potassium acetate  
Potassium alginate  
Potassium caseinate  
Potassium chlorate  
Potassium chloride (muriate of potash)  
  
Potassium citrate  
Potassium fluoborate  
Potassium iodide  
  
Potassium naphthenate  
Potassium sulphate, anhydrous  
Potassium titanium fluoride  
Potassium toluene sulphonate  
Potassium xylene sulphonate  
Povidone-iodine (PVPI)

**COMPANY**

Dominion Colour Corporation Ltd.  
Desbergers Limited  
Canada Packers Limited  
    Fine Chemicals Division  
Korlin Limited  
Petrofina Canada Ltd., represented by:  
    Harrisons & Crosfield (Canada) Ltd.  
Hart Chemical Ltd.  
Hart Chemical Ltd.  
Union Carbide Canada Ltd.  
Du Pont of Canada Ltd.  
Dow Chemical of Canada Ltd.  
Union Carbide Canada Ltd.  
Union Carbide Canada Ltd.  
Canadian Alcolac Ltd.  
Hart Chemical Ltd.  
Dow Chemicals of Canada Ltd.  
Hart Chemical Ltd.  
Dow Chemical of Canada Ltd.  
Kayson Plastics & Chemicals Limited  
Monsanto Canada Ltd.  
Esso Chemical Canada  
    Division of Imperial Oil Ltd.  
B. F. Goodrich Canada Limited  
Gulf Oil Canada Limited  
    Shawinigan Chemicals Division  
Monsanto Canada Ltd.  
See Potassium chloride  
The McArthur Chemical Co. Ltd.  
Scotia Marine Products Limited  
Champlain Industries Ltd.  
Electric Reduction Company of Canada Ltd.  
Cominco Limited  
Duval Sales Corporation  
International Minerals & Chemicals Corp. (Canada) Ltd.  
Kalium Chemicals Ltd., represented by:  
    The British Metal Corp. (Canada) Ltd.  
Noranda Sales Corporation Ltd.  
Potash Company of America, represented by:  
    International Ore & Fertilizer Corp.  
Potash Company of Canada Ltd.  
Swift Canadian Co. Ltd.  
Sylvite of Canada  
    Division of the Hudson Bay Mining  
    and Smelting Company Limited  
Texas Gulf Sulphur Company  
U.S. Borax & Chemical Corporation  
Pfizer Company Ltd.  
Allied Chemical Canada Ltd.  
The McArthur Chemical Co. Ltd.  
Mallinckrodt Chemical Works Ltd.  
Nuodex Canada Limited  
The McArthur Chemical Co. Ltd.  
Allied Chemical Canada Ltd.  
Hart Chemical Ltd.  
Hart Chemical Ltd.  
Delmar Chemicals Ltd.

**PRODUCT**

Progesterone

Prolactin

Propylene glycol

Propylene glycol monobutyl ether

Propylene glycol monomethyl ether

PTA/PMA toners

PTMA toners

Pyrazolone red

Pyridoxine hydrochloride

Pyrvinium pamoate

Quassin

Quaternary ammonium compounds

Quaternary ammonium naphthenate

Radium bromide

Radium carbonate

Radium chloride

Radium sulphate

Rapeseed oil fatty acid

Rapeseed oil, hydrogenated

Red lake "C"

Ribonuclease

Ricinoleic acid

Rubber lubricants

Rubber softeners and plasticizers

Rubbers, synthetic: butyl; nitrile; S-type; polybutadiene; 1-4 transisoprene

Safflower oil fatty acid

Salicylhydrazide

Selenium

Selenium compounds

Selenium dioxide

Senega root

Shellac, bone dried, bleached, refined

Sodium acetate

Sodium acid pyrophosphate

Sodium alginate

Sodium ascorbate

Sodium benzoate

Sodium carboxymethyl cellulose

**COMPANY**

Canada Packers Limited  
Fine Chemicals Division

Nordic Biochemicals Limited

Dow Chemical of Canada Ltd.

Dow Chemical of Canada Ltd.

Dow Chemical of Canada Ltd.

Dow Chemical of Canada Ltd.

Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.

Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.

Dominion Colour Corporation Ltd.

See Vitamin B6

Delmar Chemicals Ltd.

The McArthur Chemical Co. Ltd.

Chinook Chemicals Corporation Ltd.  
Hart Chemical Ltd.

Nuodex Canada Limited

Atomic Energy of Canada Ltd.

Atomic Energy of Canada Ltd.

Atomic Energy of Canada Ltd.

Atomic Energy of Canada Ltd.

Canada Packers Limited  
International Trade Division

Harchem Limited

Canada Packers Limited  
International Trade Division

Dominion Colour Corporation Ltd.

Canada Packers Limited  
Fine Chemicals Division

Canada Packers Limited  
International Trade Division

H. L. Blachford Limited  
Union Carbide Canada Ltd.

H. L. Blachford Limited

Polymer Corporation Limited

Canada Packers Limited  
International Trade Division

Raylo Chemicals Ltd.

The International Nickel Company of Canada Limited  
Noranda Sales Corporation Ltd.

Noranda Sales Corporation Ltd.

Noranda Sales Corporation Ltd.

Cominso (Canada) Ltd.  
Dominion Herb Distributors Inc.

Commercial Alcohols Ltd.

The McArthur Chemical Co. Ltd.

Electric Reduction Company of Canada, Ltd.

Scotia Marine Products Limited

Hoffman-LaRoche Limited

Bush Boake Allen Corp. Ltd.  
The McArthur Chemical Co. Ltd.

Chemical Developments of Canada Ltd.

**PRODUCT**

Sodium caseinate  
Sodium cholate  
Sodium chlorate  
Sodium citrate  
Sodium dehydrocholate  
Sodium diacetate, anhydrous  
Sodium dihydrogen orthophosphate (MSP)  
Sodium dodecylbenzene sulphonate  
Sodium fluoborate  
Sodium hexametaphosphate  
Sodium hydrosulphide  
Sodium hypochlorite  
Sodium lauryl ether sulphate  
Sodium lauryl sulphate  
Sodium lignosulphonate  
Sodium lithocholate  
Sodium naphthenate  
Sodium oxalate  
Sodium phosphate, dibasic  
Sodium phosphate, mono-, di-, and tribasic  
Sodium propionate  
Sodium stearate  
Sodium sulphate (salt cake)  
Sodium sulphate, anhydrous  
Sodium sulphite  
Sodium tartrate, effervescent  
Sodium tetraphenylboron  
Sodium toluene sulphonate  
Sodium tripolyphosphate (STPP)  
Sodium xylene sulphonate  
Sorbitan fatty acid esters  
Sorbitan monostearate  
Sorbitol  
Soybean oil fatty acid

**COMPANY**

Champlain Industries Ltd.  
Montreal Casein Company Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
Dryden Chemicals Limited  
Electric Reduction Company of Canada, Ltd.  
Standard Chemical Limited  
Pfizer Company Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
The McArthur Chemical Co. Ltd.  
Electric Reduction Company of Canada, Ltd.  
Canada Packers Limited  
International Trade Division  
Allied Chemical Canada Ltd.  
Electric Reduction Company of Canada, Ltd.  
Canadian Industries Ltd.  
Bristol-Myers Canada Ltd.  
Canada Packers Limited  
International Trade Division  
Hart Chemical Ltd.  
Hart Chemical Ltd.  
Lignosol Chemicals  
Division of Dryden Chemicals Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
Nuodex Canada Limited  
Hart Chemical Ltd.  
The McArthur Chemical Co. Ltd.  
Electric Reduction Company of Canada, Ltd.  
The McArthur Chemical Co. Ltd.  
H. L. Blachford Limited  
Alberta Sulphate Ltd.  
Francana Minerals Ltd., represented by:  
Harrisons & Crosfield (Canada) Ltd.  
Midwest Chemicals Ltd.  
Saskatchewan Minerals Limited  
Sodium Sulphate Division, represented by:  
The British Metal Corp. (Canada) Ltd.  
Sodium Sulphate Saskatchewan Limited  
Sybouts Sodium Sulphate Co. Ltd.  
The McArthur Chemical Co. Ltd.  
Canadian Industries Ltd.  
The McArthur Chemical Co. Ltd.  
Raylo Chemicals Ltd.  
Hart Chemical Ltd.  
Electric Reduction Company of Canada, Ltd.  
Hart Chemical Ltd.  
Atlas Chemical Industries Ltd.  
Atlas Chemical Industries Ltd.  
Atlas Chemical Industries Ltd.  
BASF Canada Ltd.  
Canada Packers Limited  
International Trade Division  
Harchem Limited

**PRODUCT**

Soybean oil glyceride  
Soybean oil, hydrogenated  
Soybean oil lecithin  
Sperm oil fatty acid  
Stannous fluoborate  
Stannous octoate  
Stearic acid  
  
Stearyl sulphate  
Strontium ferrite  
Styrene monomer  
  
Succinyl chloride  
Sulphadiazine  
Sulphosuccinates  
Sulphuric acid  
  
Sunflower oil fatty acid  
  
Sunflower oil glyceride  
  
Superphosphate  
  
Talc  
  
Tall oil, crude  
Tall oil, ethoxylated  
Tall oil fatty acid  
  
Tallow amines  
Tallow fatty acid  
  
Tallow fatty acid, hydrogenated  
  
Tallow glyceride  
  
Tallow glyceride, hydrogenated  
  
Tellurium  
  
Tellurium compounds  
Tellurium dioxide  
Tellurium, high purity  
Tetraethyl lead

**COMPANY**

Canada Packers Limited  
International Trade Division  
Canada Packers Limited  
International Trade Division  
Canadian Vegetable Oil Processing  
Canada Packers Limited  
International Trade Division  
Allied Chemical Canada Ltd.  
Nuodex Canada Limited  
Canada Packers Limited  
International Trade Division  
Harchem Limited  
Hart Chemical Ltd.  
Ferrox Iron Ltd.  
Dow Chemical of Canada Ltd.  
Polymer Corporation Limited  
Raylo Chemicals Ltd.  
Delmar Chemical Ltd.  
Hart Chemical Ltd.  
Border Chemical Company Ltd.  
Canadian Industries Ltd.  
Cominco Ltd.  
United Chemicals Ltd.  
Canada Packers Limited  
International Trade Division  
Harchem Limited  
Canada Packers Limited  
International Trade Division  
Canadian Industries Ltd.  
Electric Reduction Company of Canada, Ltd.  
Noranda Sales Corporation Ltd.  
Baker Talc Limited  
Canadian Talc Industries Ltd.  
North Western Pulp & Power Ltd.  
Hart Chemical Ltd.  
Canada Packers Limited  
International Trade Division  
Hercules Canada Ltd.  
Armour Industrial Chemicals Ltd.  
Canada Packers Limited  
International Trade Division  
Harchem Limited  
Canada Packers Limited  
International Trade Division  
Harchem Limited  
Canada Packers Limited  
International Trade Division  
Canada Packers Limited  
International Trade Division  
The International Nickel Company of Canada Limited  
Noranda Sales Corporation Ltd.  
Noranda Sales Corporation Ltd.  
Noranda Sales Corporation Ltd.  
Cominco Ltd.  
Ethyl Corporation of Canada Ltd.



**PRODUCT**

Tetraethyl thiuram disulphide  
Tetramethyl lead  
Tetramethyl thiuram disulphide  
Tetramethyl thiuram monosulphide  
Tetraphenylmethane  
Tetrapropylene  
Tetrasodium pyrophosphate (TSPP)  
Tetrazole  
Thyroid extract  
Thyrotropin  
Titanium dioxide  
Toluene  
Toluene diisocyanate  
Toluidine red  
para-Tolylmethyl carbinol (PTMC)  
Toners, cadmium  
Toners, PTA/PMA  
Toners, PTMA  
Toxoids  
Tri-n-butyl borate  
Trichloroethane  
Trichloroethylene  
Trichlorofluoromethane  
2,4,5-Trichlorophenoxy acetic acid esters  
Trichlorotrifluoroethane  
Tricyclohexyl borate  
Triethanolamine  
Triethanolamine dodecylbenzene sulphonate  
Triethanolamine lauryl ether sulphate  
Triethanolamine lauryl sulphate  
Triethyl aluminum  
Triisobutyl aluminum

**COMPANY**

Uniroyal Limited  
Uniroyal Chemical Division  
Ethyl Corporation of Canada Ltd.  
Uniroyal Limited  
Uniroyal Chemical Division  
Uniroyal Limited  
Uniroyal Chemical Division  
Raylo Chemicals Ltd.  
Esso Chemical Canada  
Division of Imperial Oil Ltd.  
Electric Reduction Company of Canada Ltd.  
Raylo Chemicals Ltd.  
Canada Packers Limited  
Fine Chemicals Division  
Nordic Biochemicals Limited  
Canadian Titanium Pigments Ltd.  
Tiioxide of Canada Limited  
Esso Chemical Canada  
Division of Imperial Oil Ltd.  
Gulf Oil Canada Limited  
Shawinigan Chemicals Division  
Texaco Canada Limited  
Allied Chemical Canada Ltd.  
Dominion Colour Corporation Ltd.  
Delmar Chemicals Ltd.  
The Kohnstamm Co. Ltd.  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
Dominion Colour Corporation Ltd.  
Hercules Canada Ltd.  
Connaught Medical Research Laboratories  
Raylo Chemicals Ltd.  
Dow Chemical of Canada Ltd.  
Dow Chemical of Canada Ltd.  
Allied Chemical Canada Ltd.  
Du Pont of Canada Ltd.  
Dow Chemical of Canada Ltd.  
Interprovincial Co-operatives Limited  
Uniroyal Limited  
Uniroyal Chemical Division  
Du Pont of Canada Ltd.  
Raylo Chemicals Ltd.  
Dow Chemical of Canada Ltd.  
Hart Chemical Ltd.  
Union Carbide Canada Ltd.  
Canada Packers Limited  
International Trade Division  
Hart Chemical Ltd.  
Canada Packers Limited  
International Trade Division  
Canada Packers Limited  
International Trade Division  
Hart Chemical Ltd.  
Ethyl Corporation of Canada Ltd.  
Ethyl Corporation of Canada Ltd.

<b>PRODUCT</b>	<b>COMPANY</b>
Triphenylboroxine	Raylo Chemicals Ltd.
Triphenylchloromethane	Raylo Chemicals Ltd.
Triphenyl lead acetate	Cosan Chemical (Canada) Ltd.
Trisodium orthophosphate (TSP)	Electric Reduction Company of Canada, Ltd.
Trisodium phosphate, chlorinated	Diversey (Canada) Limited
Tritium compounds	Merck, Sharp & Dohme of Canada Limited
5'-O-Tritylthymidine	Raylo Chemicals Ltd.
Trypsin	Canada Packers Limited Fine Chemicals Division
Tung oil fatty acid	Canada Packers Limited International Trade Division
Urea	Brockville Chemicals Industries Ltd. Canadian Industries Ltd. Cominco Ltd. Cyanamid of Canada Limited Sherritt Gordon Mines Limited Simplot Chemical Co. Ltd. Cominco Ltd.
Urea, feed compound	Cominco Ltd.
Vaccines	Connaught Medical Research Laboratories
Vanadium naphthenate	Nuodex Canada Limited
Vanadium pentoxide	Petrofina Canada Ltd.
Vanillin	Domtar Chemicals Limited, represented by: Bush Boake Allen Corp. Ltd. The Ontario Paper Company Limited
Vinyl, acetate monomer	Gulf Oil Canada Limited Shawinigan Chemicals Division
Vitamin B <sub>3</sub> (nicotinamide)	Delmar Chemicals Ltd.
Vitamin B <sub>6</sub> (pyridoxine hydrochloride)	Hoffman-LaRoche Limited
Vitamin B <sub>12</sub> (cyanocobalamin)	Merck, Sharp & Dohme of Canada Limited
Vitamin C	See Ascorbic acid
Vitamins, mixed	Canada Packers Limited Fine Chemicals Division
Wax, paraffin	Esso Chemical Canada Division of Imperial Oil Ltd.
Xanthates	Chemcell Resources Limited Cyanamid of Canada Limited
Xylenes, mixed	Esso Chemical Canada Division of Imperial Oil Ltd. Gulf Oil Canada Limited Shawinigan Chemicals Division Texaco Canada Limited
Zinc chromate yellow	Dominion Colour Corporation Ltd. Hercules Canada Ltd.
Zinc dibutyl dithiocarbamate	Uniroyal Limited Uniroyal Chemical Division
Zinc diethyl dithiocarbamate	Uniroyal Limited Uniroyal Chemical Division
Zinc dimethyl dithiocarbamate	Uniroyal Limited Uniroyal Chemical Division
Zinc dust	Cominco Ltd. General Smelting Co. of Canada Ltd. The Pigment & Chemical Company Limited Zinc Oxide Company of Canada Limited
Zinc, fertilizer compound	Cominco Ltd.
Zinc hydrosulphite	VirChem of Canada Ltd.

**PRODUCT**

Zinc isodecanoate  
Zinc naphthenate  
  
Zinc neodecanoate  
Zinc octoate  
  
Zinc oxide  
  
Zinc stearate  
  
Zinc sulphate solution  
Zinc tallate  
  
Zirconium naphthenate  
Zirconium octoate  
Zymoleans

**COMPANY**

Nuodex Canada Limited  
Dusseck Brothers (Canada) Limited  
Nuodex Canada Limited  
Nuodex Canada Limited  
Dusseck Brothers (Canada) Limited  
Nuodex Canada Limited  
The Pigment & Chemical Company Limited  
Zinc Oxide Company of Canada Limited  
H. L. Blachford Limited  
Mallinckrodt Chemical Works Ltd.  
Noranda Sales Corporation Ltd.  
Dusseck Brothers (Canada) Limited  
Nuodex Canada Limited  
Dusseck Brothers (Canada) Limited  
Dusseck Brothers (Canada) Limited  
Canada Packers Limited  
Fine Chemicals Division

## **CHEMICAL CONSUMING INDUSTRIES**

The industries included in the following pages are large consumers of chemicals. This is intended to be a guide to the industrial use of the chemicals listed in the directory. Wherever possible, functional product groupings are shown rather than the individual products.

# QUEBEC



## AGRICULTURAL CHEMICALS

### Fertilizers

Ammonia, anhydrous or aqueous  
Ammonium nitrate  
Ammonium phosphates  
Ammonium sulphate  
Calcium cyanamide  
Fertilizers, mixed (homogeneous)  
Potassium chloride (muriate of potash)  
Superphosphate  
Urea

### Herbicides

(2,4-D) 2,4-Dichlorophenoxy acetic acid; butyl and isooctyl esters  
(MCP) 2-Methyl-4-chlorophenoxy acetic acid; butyl esters  
Sodium chlorate  
2,4,5-Trichlorophenoxy acetic acid esters

### Poultry and Livestock Feed Supplements

Butylated hydroxy toluene (BHT) (Di-t-butyl-p-cresol)  
Calcium iodate  
Calcium pantothenates  
Choline chloride  
Dicalcium phosphate  
Potassium iodide  
Urea  
Vitamins, mixed

## CERAMIC, GLASS AND REFRACTORY INDUSTRIES

Aluminum fluoride  
Canada fir balsam  
Chromic acid  
Cryolite, recovered and artificial  
Hydrofluoric acid  
Iron oxides  
Lead oxides  
Lignosulphonates  
Litharge  
Nepheline syenite  
Sodium sulphate (salt cake)  
Titanium dioxide  
Zinc oxide

METALLIC SOAPS

See Page 36

## FOOD ADDITIVES

### Acidulants, Alkalis, Buffering and Sequestering Agents

Calcium acetate  
Calcium chloride  
Citric acid  
Dicalcium phosphate  
Potassium citrate  
Potassium sulphate, anhydrous  
Sodium acetate  
Sodium acid pyrophosphate  
Sodium citrate  
Sodium hexametaphosphate  
Sodium phosphate  
Sodium tripolyphosphate (STPP)  
Tetrasodium pyrophosphate (TSPP)

### Anticaking Agents

Calcium stearate  
Glycerine  
Magnesium stearate  
Propylene glycol

### Bleaching, Maturing and Dough Conditioning Agents

Ascorbic acid (vitamin C)  
Benzoyl peroxide  
Calcium iodate  
L-Cysteine hydrochloride  
Sodium sulphite

### Emulsifying, Gelling and Thickening Agents

Ammonium alginate  
Calcium alginate  
Cholic acid  
Desoxycholic acid  
Dicalcium phosphate  
Gelatin  
Lecithin  
Mono and diglyceride emulsifiers  
Ox bile extract  
Potassium alginate  
Potassium citrate  
Sodium alginate  
Sodium carboxymethyl cellulose  
Sodium citrate  
Sodium hexametaphosphate  
Sodium lauryl sulphate  
Sodium phosphate, dibasic  
Sodium tartrate, effervescent  
Sorbitan monostearate

### Firming Agents

Calcium chloride  
Dicalcium phosphate

### Flavouring Agents

Vanillin

### Preservatives and Antioxidants

Ascorbic acid (Vitamin C)  
Benzoic acid  
Butylated hydroxy toluene (BHT) (Di-t-butyl-p-cresol)  
Calcium propionate  
Citric acid  
Lecithin  
Sodium ascorbate  
Sodium benzoate  
Sodium propionate  
Sodium sulphite

COLOURS

See Page 35

## HEAVY CHEMICAL INDUSTRIES

Acetic anhydride  
Acrylonitrile  
Adipic acid  
Ammonia, anhydrous  
Benzene  
Benzoic acid  
Butadiene  
Carbon disulphide  
Caustic soda, anhydrous  
Chlorine

Cumene  
 Ethylene glycol  
 Heptene  
 Hydrogen peroxide  
 Isobutylene  
 Nonene  
 Paraformaldehyde  
 Pentaerythritol  
 Phenol  
 Phosphorous, red amorphous  
 Phosphorous, sesqui-sulphide  
 Phosphorous, yellow  
 Phthalic anhydride  
 Potassium chloride (muriate of potash)  
 Propylene glycol  
 Sodium chlorate  
 Styrene monomer  
 Sulphuric acid  
 Tall oil, crude  
 Tetrapropylene  
 Toluene  
 Vinyl acetate monomer  
 Xylenes, mixed  
 FATTY ACIDS  
 SOLVENTS

See Page 35  
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## PETROLEUM AND NATURAL GAS INDUSTRIES

Aluminum chloride, anhydrous  
 Caustic soda, anhydrous  
 Di-t-butyl-p-cresol (butylated hydroxy toluene) (BHT)  
 Diethanolamine  
 Ethylene glycol  
 Ferrochrome lignosulphonate  
 Polybutenes  
 Sodium carboxymethylcellulose  
 Tetraethyl lead (TEL)  
 Tetramethyl lead (TML)

## PLASTICS INDUSTRIES

COLOURING AGENTS  
 PLASTIC RESINS AND COMPOUNDS  
 PLASTICIZERS

See Page 35  
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## PHARMACEUTICAL INDUSTRIES

Acetic anhydride  
 N-Acetyl L-cysteine  
 Adrenocorticotrophic hormone (ACTH)  
 Aluminum glycinate (dihydroxy aluminum aminoacetate)  
 Aluminum stearate  
 Amino acids  
 Ammonium alginate  
 Amyl acetate  
 Amyl alcohol  
 Anticoagulants  
 Beaver castoreum  
 Benactyzine methobromide  
 Bile products  
 Biological extracts  
 n-Butyl salicylamide  
 Butyl stearate  
 Calcium alginate  
 Calcium pantothenates  
 Calcium stearate

Canada fir balsam  
 Cascara bark  
 Chlorpropamide  
 Cholic acid  
 Chymotrypsin products  
 Clofibrate products  
 Culture media and diagnostic products  
 L-Cysteine hydrochloride  
 Dehydrocholic acid  
 Desoxycholic acid  
 Desoxyribonuclease  
 Diazepam  
 Dichloralantipyrine  
 Dihydroxy aluminum aminoacetate (aluminum glycinate)  
 Dithiazanine iodide  
 Enzymes  
 Ergot of rye, wheat, mustard seed  
 Estrogen powder, conjugated  
 Ferrous fumarate  
 Ferrous phosphogluconate  
 Furaltadone  
 Furazolidone  
 Gelatin, edible  
 Ginseng root  
 Glandular products  
 Glycerine  
 Glyceryl triacetate  
 Golden seal root (hydrastis root)  
 Gonadotropin  
 Heparins: calcium, sodium, potassium and lithium  
 Hydrastis root (golden seal root)  
 Lecithin  
 Lithocholic acid  
 Liver extracts  
 Lycopodium powder  
 Magnesium bile salts  
 Magnesium deoxycholate  
 Magnesium glycinate  
 Magnesium salicylate  
 Magnesium stearate  
 Meprylcaine hydrochloride  
 Methaqualone  
 Methenamine mandelate  
 Niclosamide  
 Nicotinamide  
 Nihydrazone  
 Nitrazepam  
 Nitrofurantoin  
 Nitrofurazone  
 Ox bile extract  
 Pancreatin extracts  
 Phenazopyridine hydrochloride  
 Phendimetrazine bitartrate  
 Phendimetrazine hydrochloride  
 Piperazine gentisate  
 Pituitary whole gland powder  
 Potassium alginate  
 Potassium iodide  
 Povidone-iodine (PVPI)  
 Progesterone  
 Prolactin  
 Pyridoxine hydrochloride (vitamin B<sub>6</sub> hydrochloride)  
 Pyrvinium pamoate  
 Ribonuclease  
 Senega root  
 Sodium alginate  
 Sodium ascorbate  
 Sodium cholrate  
 Sodium citrate

Sodium dehydrocholate  
 Sodium lithocholate  
 Sodium stearate  
 Sorbitol  
 Sulphadiazine  
 Thyroid extract  
 Thyrotropin  
 Toxoids  
 Trypsin  
 Vaccines  
 Vanillin  
 Vitamin B<sub>3</sub> (nicotinamide)  
 Vitamin B<sub>6</sub> (pyridoxine hydrochloride)  
 Vitamin B<sub>12</sub> (cyanocobalamin)  
 Vitamin C  
 Zinc oxide  
 Zinc stearate  
 Zymoleans

## RUBBER INDUSTRIES

### Accelerator Activators

Litharge  
 Stearic acid  
 Zinc oxide

### Antioxidants

Alkylated diphenylamines  
 Diphenylamine acetone reaction product (BLE)  
 Diphenyl phenylenediamine  
 Phenyl isopropyl phenylenediamine  
 Phenyl-beta-naphthylamine (PBN)

### Retarders

Benzoic acid  
 Phthalic anhydride

### Vulcanization Accelerators

Benzothiazyl disulphide  
 Cyclohexyl benzothiazole sulphenamide  
 Mercaptobenzothiazole  
 Tetraethyl thiuram disulphide  
 Tetramethyl thiuram disulphide  
 Tetramethyl thiuram monosulphide  
 Zinc dibutyl dithiocarbamate  
 Zinc diethyl dithiocarbamate  
 Zinc dimethyl dithiocarbamate

### Vulcanizing Agents

Selenium  
 Tellurium

FATTY ACID DERIVATIVES	See Page 36
FATTY ACIDS	See Page 35
METALLIC SOAPS — stearates	See Page 36
PIGMENTS	See Page 35
PLASTICIZERS	See Page 37
SOLVENTS	See Page 37

## SURFACE ACTIVE AGENTS

(Soaps and Detergents Industry)  
 (Textile Auxiliaries Industry)

Castor oil, sulphonated  
 Caustic soda, anhydrous  
 Diethanolamine  
 Fatty acid chlorides  
 Lecithin  
 Monoethanolamine

Potassium naphthenate  
 Sodium acid pyrophosphate  
 Sodium hexametaphosphate  
 Sodium naphthenate  
 Sodium phosphate, dibasic  
 Sodium phosphate, monobasic  
 Sodium phosphate, tribasic  
 Sodium sulphate (salt cake)  
 Sodium tripolyphosphate (STPP)  
 Sorbitol  
 Tetrasodium pyrophosphate (TSPP)  
 Triethanolamine  
 Trisodium phosphate, chlorinated  
 ARYL AND ALKYL ARYL SURFACTANT

DERIVATIVES	See Page 35
COLOURS	See Page 35
DISINFECTANTS	See Page 35
EMOLLIENTS	See Page 35
FATTY ACID DERIVATIVES	See Page 36
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THICKENERS	See Page 37

## SURFACE COATINGS

(Adhesives and Glues Industry)  
 (Paints, Varnishes and Lacquers Industry)  
 (Ink Industry)

Acetic anhydride  
 Canada fir balsam  
 Copper 8-quinolinolate  
 Di-t-butyl-p-cresol (Butylated hydroxy toluene) (BHT)  
 Lecithin  
 Manganese linoleate  
 Pentaerythritol  
 Phenyl mercury acetate  
 Phenyl mercury oleate  
 Phenyl mercury succinate  
 Polybutenes  
 Potassium naphthenate  
 Shellac, bone dried, bleached, refined  
 Sodium naphthenate  
 Sorbitol

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PEROXIDES	See Page 37
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## TOILET PREPARATIONS AND COSMETICS INDUSTRY

Ammonium stearate  
 Beaver castoreum  
 Glycerine  
 Lecithin

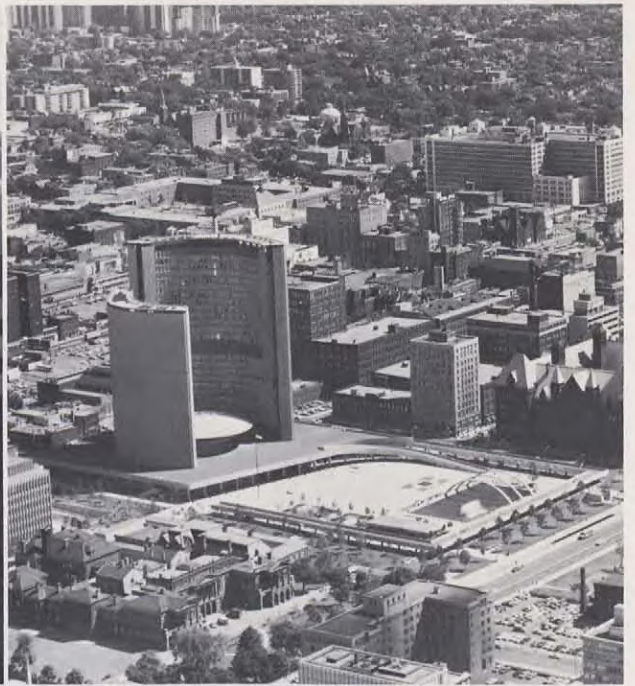


Pearl essence  
Sodium hexametaphosphate  
Sodium stearate  
Sorbitol  
Titanium dioxide  
Triethanolamine  
Vanillin  
Zinc oxide

ARYL AND ALKYL ARYL SURFACTANT  
DERIVATIVES See Page 35  
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## **FUNCTIONAL PRODUCT GROUPING**

# ONTARIO



## ARYL AND ALKYL ARYL SURFACTANT DERIVATIVES

### Alkyl Benzene Sulphonates

Dodecylbenzene sulphononic acid  
Sodium dodecylbenzene sulphonate

### Alkyl Phenols, Ethoxylated

Dodecylphenol, ethoxylated  
Nonyl phenol, ethoxylated  
Octyl phenol ethoxylated

### Ethanolamine Alkyl Benzene Sulphonates

Triethanolamine dodecylbenzene sulphonate

### Hydrotropes

Ammonium toluene sulphonate  
Ammonium xylene sulphonate  
Calcium xylene sulphonate  
Potassium toluene sulphonate  
Potassium xylene sulphonate  
Sodium toluene sulphonate  
Sodium xylene sulphonate

## COLOURS

### Organic Pigments

Para red  
Chlorinated para red  
Toluidine red  
BON (2B Ca salt)  
BON (2B Mn salt)  
Lithol rubine  
Lithols, Na, Ba, Ca, Maroon  
Phloxine red  
Madder lake red  
Alizarin maroon  
Hello bordeaux maroon  
PTMA Toners  
Red lake "C"  
Pyrazolone red  
Naphthol red  
Benzidine orange  
Benzidine yellow  
Benzidine yellow xylidide  
Hansa yellow  
Pigment green B  
Phthalocyanine green  
Phthalocyanine blue  
PTA/PMA toners  
Carbon black

### Inorganic Pigments

Titanium dioxide  
Zinc oxide  
Lithopones (full range)  
Lead carbonate, white pigment  
Lead oxide, red pigment  
Cadmium sulpho-selenide  
Molybdate orange  
Chrome orange, yellow  
Zinc chromate yellow  
Chrome green  
Iron blue  
Iron oxide, buff, brown  
Iron oxide, black

### Metal Powders and Pastes

Aluminum pigment pastes and powders  
Bronze powders

Copper powders  
Zinc dust

### Other

Pearl essence

## DISINFECTANTS

Alkyl benzyl ammonium chloride  
Hydrogen peroxide  
Phenol  
Potassium iodide  
Quaternary ammonium compounds  
Sodium chlorate  
Sodium hypochlorite

## EMOLLIENTS

### Glycerides

Coconut oil glyceride  
Cottonseed oil glyceride  
Peanut oil glyceride  
Soybean oil glyceride  
Sunflower oil glyceride  
Tallow glyceride

### Oils, Hydrogenated

Castor oil, hydrogenated  
Coconut oil fatty acid, hydrogenated  
Fish oil, hydrogenated  
Palm oil, hydrogenated  
Peanut oil, hydrogenated  
Rapeseed oil, hydrogenated  
Soybean oil, hydrogenated  
Tallow fatty acid, hydrogenated

## FATTY ACIDS

### (By Source Nomenclature)

Babassu oil fatty acid  
Coconut oil fatty acid  
Corn oil fatty acid  
Cottonseed oil fatty acid  
Fish oil fatty acid (marine oil fatty acid)  
Linseed oil fatty acid  
Oiticica oil fatty acid  
Palm oil fatty acid  
Palm kernel oil fatty acid  
Peanut oil fatty acid  
Rapeseed oil fatty acid  
Safflower oil fatty acid  
Soybean oil fatty acid  
Sperm oil fatty acid  
Sunflower oil fatty acid  
Tall oil fatty acid  
Tallow fatty acid  
Tung oil fatty acid

### (By Common Nomenclature)

Dihydroxy stearic acid  
12-Hydroxystearic acid  
Lauric acid  
Oleic acid  
Palmitic acid  
Ricinoleic acid  
Stearic acid

## FATTY ACID DERIVATIVES

Ammonium lauryl ether sulphate  
Ammonium lauryl sulphate  
Coconut oil fatty acid diethanolamide  
Coconut oil fatty acid monoethanolamide  
Diethanolamine lauryl sulphate  
Fatty acids, ethoxylated  
Fatty alcohols, ethoxylated  
Fatty amines  
Fatty amines, ethoxylated  
Lauric diethanolamide  
Lauric monoethanolamide  
Lauryl alcohol, ethoxylated  
Monoethanolamine lauryl sulphate  
Sodium lauryl ether sulphate  
Sodium lauryl sulphate  
Triethanolamine lauryl ether sulphate  
Triethanolamine lauryl sulphate

## ISOTOPES AND RESEARCH CHEMICALS

### Isotopes

Carbon-13-labelled compounds  
Carbon 14  
Deuterated compounds  
Iodine 125  
Iodine 131  
Isotopes, radioactive (full range)  
Nitrogen-15-labelled compounds  
Phosphorous 32  
Radium bromide  
Radium carbonate  
Radium chloride  
Radium sulphate  
Tritium compounds

### Research Chemicals

Acetobromogalactose  
Acetobromoglucose  
Acetobromomannose  
2-Amino-1,3,4-thiadiazole  
p-Anisylchlorodiphenylmethane  
D-Arabinal diacetate  
Benzene boronic acid  
4-Benzylisothiazole  
p-Bromoanisole  
n-Butyl lithium  
Chloromethyl methyl ether  
2-Chlorothiophene  
2-Cyanoethylphosphate  
4-Cyanoisothiazole  
Diacetone glucose  
Diacetone mannitol  
Di-p-anisylphenylchloromethane  
2,4-Dibromoanisole  
2,3-Dibromo-1-propanol  
1,1-Dichloromethyl methyl ether  
2,5-Dichlorothiophene  
3,4-Dimethyl-3,4-Diphenylhexane  
3,5-Dimethylisoxazole  
Dimethyl oxalate  
D-Galactal  
D-Galactal triacetate  
D-Galactosamine hydrochloride  
D-Galactose pentaacetate  
D-Glucal  
D-Glucal triacetate  
D-Glucal pentaacetate  
Glycine, methyl ester, hydrochloride

Haba dye  
2-Hydroxy acetophenone  
N-Iodosuccinimide  
Isothiazole  
Isothiazole carboxylic acid (3,4 and 5)  
Isoxazole  
Methanol-C<sup>13</sup>  
Methoxycarbonyl hydrazine  
m-Methoxythiophenol  
Methylammonium methylthiocarbamate  
Methyl-4,6-O-benzylidene-a-D-glucopyranoside  
Methyl-D-glycerate  
Methylisothiazole 3-4 and 5  
N-Methyl-N-nitroso-p-toluenesulphonamide  
Methyl-p-toluenesulphonate  
Methyl-6-O-(p-toluenesulphonyl)-a-D-glucopyranoside  
Monoacetone glucose  
5-Nitro-2-furoic acid  
p-Nitrophenyl-a-D-mannopyranoside  
p-Nitrophenylphosphorodichloridate  
p-Nitrophenyl thymidine-3'-phosphate  
p-Nitrophenyl thymidine-5'-phosphate  
o-Phenylene phosphorochloridate  
o-Phenylene phosphorochloridite  
Phenyl magnesium chloride  
5-Phenyl 1,2,3-thiadiazole  
Salicylhydrazide  
Sodium tetraphenylboron  
Succinyl chloride  
Tetraphenylmethane  
Tetrazole  
Tri-n-butyl borate  
Tricyclohexyl borate  
Triphenylboroxine  
Triphenylchloromethane  
5'-O-Tritylthymidine

## METALLIC SOAPS

### Isodecanoates

Calcium isodecanoate  
Cobalt isodecanoate  
Lead isodecanoate  
Manganese isodecanoate  
Zinc isodecanoate

### Naphthenates

Barium naphthenate  
Calcium naphthenate  
Cerium naphthenate  
Cobalt naphthenate  
Copper naphthenate  
Iron naphthenate  
Lead naphthenate  
Lithium naphthenate  
Manganese naphthenate  
Zinc naphthenate  
Zirconium naphthenate

### Neodecanoates

Calcium neodecanoate  
Cobalt neodecanoate  
Lead neodecanoate  
Manganese neodecanoate  
Zinc neodecanoate

### Octoates

Aluminum octoate  
Barium octoate  
Cobalt octoate

Copper octoate  
Iron octoate  
Lead octoate  
Manganese octoate  
Nickel octoate  
Stannous octoate  
Zinc octoate  
Zirconium octoate

#### **Stearates**

Aluminum stearate  
Barium stearate  
Calcium stearate  
Magnesium stearate  
Zinc stearate

#### **Tallates**

Calcium tallate  
Cobalt tallate  
Copper tallate  
Iron tallate  
Lead tallate  
Manganese tallate  
Zinc tallate

#### **PEROXIDES**

Benzoyl peroxide  
t-Butyl hydroperoxide  
t-Butyl perbenzoate  
Di-t-butyl peroxide  
Hydrogen peroxide  
Lauroyl peroxide  
Methyl ethyl ketone peroxide

#### **PLASTIC RESINS AND COMPOUNDS**

Acrylonitrile-butadiene-styrene resins  
Cellulose acetate flake  
Nylon 66 moulding resins  
Phenolic resins  
Polyethylene, high density  
Polyethylene, low density  
Polystyrene resins  
Polyvinyl chloride resins  
Rubbers, synthetic: butyl; nitrile; S-type;  
polybutadiene; 1-4 transisoprene

#### **PLASTICIZERS**

##### **Adipates**

Diisobutyl adipate  
Diisooctyl adipate  
Dioctyl adipate  
Di(n-octyl, n-decyl)adipate  
Diisodecyl adipate

##### **Phthalates**

Dibutyl phthalate  
Dicapryl phthalate  
Dicyclohexyl phthalate  
Diisodecyl phthalate  
Diisooctyl phthalate  
Dimethylcyclohexyl phthalate  
Dinonyl phthalate  
Dioctyl phthalate  
Di(n-octyl, n-decyl)phthalate  
Ditridecyl phthalate

#### **SOLVENTS**

##### **Alcohols**

sec-Butanol  
Ethanol  
Methanol  
Methyl isobutyl carbinol

##### **Glycol Ethers**

Diethylene glycol monoethyl ether  
Ethylene glycol monoethyl ether  
Ethylene glycol monobutyl ether  
Ethylene glycol monomethyl ether  
Propylene glycol monobutyl ether  
Propylene glycol monomethyl ether

##### **Glycols and Polyglycols**

Diethylene glycol  
Dipropylene glycol  
Ethylene glycol  
Hexylene glycol  
Pentaerythritol  
Polyethylene glycols (range)  
Polypropylene glycols (range)  
Propylene glycol

##### **Halogen Solvents**

Carbon tetrachloride  
Methyl chloroform  
Perchloroethylene  
Trichloroethylene

##### **Hydrocarbons**

Benzene  
Hexane  
Toluene  
Xylenes, mixed

##### **Ketones**

Acetone  
Methyl ethyl ketone  
Methyl isobutyl ketone

#### **THICKENERS**

Ammonium alginate  
Ammonium lignosulphonate  
Calcium caseinate  
Calcium lignosulphonate  
Ferrochrome lignosulphonate  
Potassium alginate  
Potassium caseinate  
Sodium alginate  
Sodium carboxymethyl cellulose  
Sodium caseinate  
Sodium lignosulphonate

## **DIRECTORY OF MANUFACTURERS**

This directory of manufacturers and exclusive export agents includes only the names and addresses of those firms which have indicated that they have chemicals for export to some parts of the world. Accordingly, not all Canadian chemical producers are listed.

# PRAIRIES





**Alberta Sulphate Ltd.**  
407 Imperial Bank Building  
Edmonton, Alberta, Canada

Sodium sulphate

**Allied Chemical Canada Ltd.**  
1155 Dorchester Boulevard West  
Montreal 102, Quebec, Canada

Aluminum sulphate  
Cupric fluoborate  
Dichlorodifluoromethane  
Fluoboric acid  
Hydrofluoric acid  
Lead fluoborate  
Monochlorodifluoromethane  
Potassium fluoborate  
Potassium titanium fluoride  
Sodium fluoborate  
Stannous fluoborate  
Toluene diisocyanate  
Trichlorofluoromethane

**Aluminium Company of Canada Ltd.**  
P.O. Box 6090  
Montreal 101, Quebec, Canada

Alumina trihydrate  
Aluminum fluoride  
Aluminum pigment, pastes and powders  
Aluminum sulphate  
Cryolite, recovered and artificial

**Armour Industrial Chemicals Ltd.**  
100 University Avenue  
Toronto 116, Ontario, Canada

Fatty amines  
Tallow amines

**Atlas Chemical Industries Ltd.**  
P.O. Box 1085  
Brantford, Ontario, Canada

Mono and diglyceride emulsifiers  
Sorbitan fatty acid esters  
Sorbitan monostearate  
Sorbitol

**Atomic Energy of Canada Ltd.**  
P.O. Box 93  
Ottawa, Ontario, Canada

Carbon 14  
Cobalt 58  
Cobalt 60  
Iodine 125  
Iodine 131  
Isotopes, radioactive (full range)  
Phosphorous 32  
Radium bromide  
Radium carbonate  
Radium chloride  
Radium sulphate

**Ayerst Laboratories**  
Division of Ayerst, McKenna & Harrison Ltd.  
P.O. Box 6115  
Montreal 381, Quebec, Canada

Estrogen powder, conjugated

**Baker Talc Limited**  
621 Craig Street West  
Montreal 107, Quebec, Canada

Talc

**BASF Canada Ltd.**  
P.O. Box 430, Station St. Laurent  
Montreal 379, Quebec, Canada

Dibutyl phthalate  
Dicapryl phthalate  
Dicyclohexyl phthalate  
Diisobutyl adipate  
Diisodecyl adipate  
Diisooctyl adipate  
Diisooctyl phthalate  
Dimethylcyclohexyl phthalate  
Dioctyl adipate  
Dioctyl phthalate  
Ditridecyl phthalate  
Glyceryl triacetate  
Phthalic anhydride  
Sorbitol

**H. L. Blachford Limited**  
977 Aqueduct Street  
Montreal 107, Quebec, Canada

Aluminum octoate  
Aluminum stearate  
Barium stearate  
Calcium stearate  
Lead stearate  
Magnesium stearate  
Rubber lubricants  
Rubber softeners and plasticizers  
Sodium stearate  
Zinc stearate

**Border Chemical Company Ltd.**  
2147 Portage Avenue  
Winnipeg 12, Manitoba, Canada

Aluminum sulphate  
Copper sulphate  
Sulphuric acid

**Bristol-Myers Canada Ltd.**  
99 Vanderhoof Avenue  
Toronto 17, Ontario, Canada

Sodium hypochlorite

**The British Metal Corp. (Canada) Ltd.**  
475 Howe Street  
Vancouver 1, British Columbia, Canada

Potassium chloride (muriate of potash), exclusive agent for Kalium Chemicals Limited  
Sodium sulphate, exclusive agent for Saskatchewan Minerals Limited

**Brockville Chemical Industries Ltd.**  
Suite 2340, Place Ville Marie  
Montreal 113, Quebec, Canada

Ammonia, anhydrous or aqueous  
Ammonium nitrate  
Fertilizers, mixed, (homogeneous)  
Urea

**Bush Boake Allen Corp. Ltd.**  
**P.O. Box 797**  
**Montreal 101, Quebec, Canada**

Sodium benzoate  
Vanillin, exclusive agent for  
Domtar Chemicals Limited

**Cabot Carbon of Canada Limited**  
**121 Richmond Street West**  
**Toronto 110, Ontario, Canada**

Carbon black

**The Canada Metal Company Ltd.**  
**721 Eastern Avenue**  
**Toronto 8, Ontario, Canada**

Lead oxide, red pigment  
Lead oxide, litharge  
Litharge

**Canada Packers Limited**  
**Fine Chemicals Division**  
**55 Glen Scarlett Road**  
**Toronto 9, Ontario, Canada**

N-Acetyl-L-cysteine  
Amino acids  
Anticoagulants  
Bile products  
Catalase-L  
Cholic acid  
Choline chloride  
Chymotrypsin products  
Chymotrypsinogen  
L-Cysteine (hydrochloride)  
Dehydrocholic acid  
Desiccated liver  
Desiccated ox bile  
Desoxycholic acid  
Desoxyribonuclease  
Enzymes  
Glandular products  
Heparin calcium  
Heparin lithium  
Heparin potassium  
Heparin sodium  
Hyodesoxycholic acid  
Lithocholic acid  
Liver fraction No. 1  
Magnesium bile salts  
Magnesium deoxycholate  
Pituitary whole gland extract  
Progesterone  
Ribonuclease  
Sodium cholate  
Sodium dehydrocholate  
Sodium lithocholate  
Thyroid powders  
Trypsin  
Vitamins, mixed  
Zymoleans

**Canada Packers Limited**  
**International Trade Division**  
**2200 St. Clair Avenue West**  
**Toronto 7, Ontario, Canada**

Ammonium dodecylbenzene sulphonate  
Ammonium lauryl ether sulphate  
Ammonium lauryl sulphate  
Babassu oil fatty acid

Castor oil, hydrogenated  
Castor oil, sulphonated  
Coconut oil fatty acid  
Coconut oil fatty acid, hydrogenated  
Coconut oil glyceride  
Coconut oil, hydrogenated  
Corn oil fatty acid  
Cottonseed oil fatty acid  
Cottonseed oil glyceride  
Diethanolamine lauryl sulphate  
Dihydroxy stearic acid  
Dodecylbenzene sulphononic acid  
Erucic acid  
Fish oil fatty acid (marine oil fatty acid)  
Fish oil, hydrogenated  
Gelatin, edible  
Lauric acid  
Linseed oil fatty acid  
Monoethanolamine lauryl sulphate  
Oiticica oil fatty acid  
Oleic acid  
Palmitic acid  
Palm kernel oil fatty acid  
Palm oil fatty acid  
Palm oil, hydrogenated  
Peanut oil fatty acid  
Peanut oil glyceride  
Peanut oil, hydrogenated  
Rapeseed oil fatty acid  
Rapeseed oil, hydrogenated  
Ricinoleic acid  
Safflower fatty acids  
Sodium dodecylbenzene sulphonate  
Sodium lauryl ether sulphate  
Sodium lauryl sulphate  
Soybean fatty acid  
Soybean oil glyceride  
Soybean oil, hydrogenated  
Sunflower oil fatty acid  
Sunflower oil glyceride  
Tall oil fatty acid  
Tallow fatty acid  
Tallow fatty acid, hydrogenated  
Tallow glyceride (acidless)  
Tallow glyceride hydrogenated  
Triethanolamine dodecylbenzene sulphonate  
Triethanolamine lauryl ether sulphate  
Triethanolamine lauryl sulphate  
Tung oil acid

**Canada Talc Industries Ltd.**  
**P.O. Box 250**  
**Madoc, Ontario, Canada**

Talc

**Canadian Alcolac Ltd.**  
**490 Dufferin Street**  
**Valleyfield, Quebec, Canada**

Amphoteric compounds  
Fatty acids, ethoxylated  
Fatty alcohol ether sulphates  
Fatty alcohols, ethoxylated  
Fatty alcohol sulphates  
Polyoxyethylene sorbitan esters

**Canadian Aniline & Extract Co. Ltd.**

**162 Ward Avenue**

**Hamilton, Ontario, Canada**

Dehydroabietylamine, ethoxylated  
Di-t-butyl-p-cresol (butylated hydroxy toluene) (BHT)  
Disalicylal propylene diimine  
Fatty acid amido-amide

**Canadian Bronze Powder Works Ltd.**

**29 East Park**

**Valleyfield, Quebec, Canada**

Aluminum pigment, pastes and powders  
Bronze powders  
Copper powders

**Canadian General Electric Company Ltd.**

**940 Lansdowne Avenue**

**Toronto 170, Ontario, Canada**

Diisodecyl adipate  
Diisooctyl adipate  
Diisooctyl phthalate  
Di (n-octyl, n-decyl) adipate  
Di (n-octyl, n-decyl) phthalate  
Ditridecyl phthalate

**Canadian Helium Ltd.**

**477 Mount Pleasant Road**

**Toronto 298, Ontario, Canada**

Helium

**Canadian Industries Ltd.**

**P.O. Box 10**

**Montreal 101, Quebec, Canada**

Ammonia, anhydrous or aqueous  
Ammonium nitrate  
Ammonium phosphates  
Carbon disulphide  
Carbon tetrachloride  
Chlorine  
Fertilizers, mixed (homogeneous)  
Hydrogen peroxide  
Sodium hydrosulphide  
Sulphuric acid  
Superphosphate  
Urea

**Canadian Pearl Essence Limited**

**P.O. Box 370**

**Yarmouth, Nova Scotia, Canada**

Pearl essence

**Canadian Titanium Pigments Ltd.**

**2140 Sun Life Building**

**Montreal 110, Quebec, Canada**

Titanium dioxide

**Canadian Vegetable Oil Processing**

**P.O. Box 618**

**Hamilton, Ontario, Canada**

Lecithin  
Soybean oil lecithin

**The Carter White Lead Co. of Canada Ltd.**

**1295 De Lorimier Avenue**

**Montreal 133, Quebec, Canada**

Calcium arsenate  
Lead arsenate  
Lead carbonate, white pigment

Lead oxide, red pigment

Lead oxide, litharge

Litharge

**Champlain Industries Ltd.**

**Stanbridge Station, Quebec, Canada**

Calcium caseinate  
Potassium caseinate  
Sodium caseinate

**Chemcell Resources Limited**

**800 Dorchester Boulevard West**

**Montreal 101, Quebec, Canada**

Acetic anhydride  
Methanol  
Paraformaldehyde  
Pentaerythritol  
Xanthates

**Chemcell Limited**

**800 Dorchester Boulevard West**

**Montreal 101, Quebec, Canada**

Cellulose acetate flake

**Chemical Developments of Canada Ltd.**

**104 Doyon Avenue**

**Pointe Claire, Quebec, Canada**

Sodium carboxymethyl cellulose

**Chinook Chemicals Corporation Ltd.**

**11 King Street West, Suite 1500**

**Toronto 1, Ontario, Canada**

Benzoyl peroxide  
Choline chloride  
Dimethyl formamide  
Methylamines, mono-, di-, tri-  
Methyl ethyl ketone peroxide  
Monomethyl formamide  
Quaternary ammonium compounds

**Christie Chemical Company Ltd.**

**7995 - 14th Avenue**

**Montreal 455, Quebec, Canada**

Photographic chemicals

**Columbian Carbon (Canada) Ltd.**

**Carbon Black and Pigment Division**

**2875 Andre Street**

**Dorval 740, Quebec, Canada**

Carbon black

**Cominco Ltd.**

**1199 West Pender Street**

**Vancouver, British Columbia, Canada**

Ammonia, anhydrous or aqueous  
Ammonium nitrate  
Ammonium phosphates  
Ammonium sulphate  
Fertilizers, mixed (homogeneous)  
Potassium chloride (muriate of potash)  
Sulphuric acid  
Tellurium, high purity  
Urea  
Urea, feed compound  
Zinc dust  
Zinc, fertilizer compound

**Cominso (Canada) Ltd.**  
**351 Place Royale**  
**Montreal 125, Quebec, Canada**

Beaver castoreum  
Blood root  
Canada fir balsam  
Cascara bark  
Cedar Leaf Oil  
Coniferous essential oils (fir, spruce)  
Ergot of rye, wheat, mustard seed  
Fir needle oil  
Ginseng root  
Golden seal root (hydrastis root)  
Lycopodium powder  
Senaga root

**Commercial Alcohols Ltd.**  
**3120 Notre Dame Street East**  
**Montreal 402, Quebec, Canada**

Ethanol  
Shellac, bone dried, bleached, refined

**Cosan Chemical (Canada) Ltd.**  
**P.O. Box 385**  
**Belleville, Ontario, Canada**

Dibutyltin dilaurate  
Phenyl-2-ethylhexyl maleate  
Phenyl mercury acetate  
Phenyl mercury oleate  
Triphenyl lead acetate

**Cosmos Chemlac Ltd.**  
**155 Rose Glen Road North**  
**Port Hope, Ontario, Canada**

Alkyl acid phosphate  
Amyl acetate  
Amyl alcohol  
Amyl alkyl phosphate  
Butyl alkyl phosphate

**Cyanamid of Canada Limited**  
**635 Dorchester Boulevard West**  
**Montreal 101, Quebec, Canada**

Ammonia, anhydrous or aqueous  
Ammonium nitrate  
Ammonium phosphates  
Calcium carbide  
Calcium cyanamide  
Calcium cyanide  
Dicyandiamide  
Guanadine nitrate  
Nitroguanidine  
Urea  
Xanthates

**Delmar Chemicals Ltd.**  
**P.O. Box 6290**  
**Montreal 101, Quebec, Canada**

Amino acids  
Benactyzine methobromide  
n-Butyl salicylamide  
Calcium pantothenates  
Chlorpropamide  
Choline chloride  
Clofibrate products  
Diazepam  
Dichloralantipyrine  
Dihydroxyaluminum aminoacetate (aluminum glycinate)

Dithiazanine iodide  
Magnesium glycinate  
Meprylcaine hydrochloride  
Methaqualone  
Methenamine mandelate  
Niclosamide  
Nitrazepam  
Phenazopyridine hydrochloride  
Phendimetrazine bitartrate  
Phendimetrazine hydrochloride  
Providone-iodine (PVPI)  
Pyrvinium pamoate  
Sulphadiazine  
para-Tolylmethyl carbinol (PTMC)  
Vitamin B<sub>3</sub> (Nicotinamide)

**Desbergers Limited**  
**8480 Boulevard Saint-Laurent**  
**Montreal 351, Quebec, Canada**

Casein hydrolysate  
Ferrous phosphogluconate  
Iodized casein  
Magnesium salicylate  
Piperazine gentisate

**Diversey (Canada) Limited**  
**2645 Highway 122**  
**Clarkson, Ontario, Canada**

Chlorinated trisodium phosphate

**Dominion Colour Corporation Ltd.**  
**199 New Toronto Street**  
**Toronto 510, Ontario, Canada**

Alizarin maroon  
Benzidine orange  
Benzidine yellow  
Benzidine yellow xylidide  
BON (2B Ca salt)  
BON (2B Mn salt)  
Chlorinated para red  
Chrome green  
Chrome orange, yellow  
Hansa yellow  
Iron blue  
Lithols, Na, Ba, Ca, maroon  
Lithol rubine  
Madder lake red  
Molybdate orange  
Naphthol red  
Para red  
Phloxine red  
Phthalocyanine blue  
Phthalocyanine green  
Pigment green B  
Pyrazolone red  
Red lake "C"  
Toluidine red  
Toners, PTA/PMA  
Toners, PTMA  
Zinc chromate yellow

**Dominion Essential Oils Company**  
**P.O. Box 280**  
**Bancroft, Ontario, Canada**

Cedar leaf oil  
Fir needle oil

**Dominion Herb Distributors Inc.**  
**136 Oneida Drive**  
**Pointe Claire, Quebec, Canada**

Canada fir balsam  
Cascara bark  
Ergot of rye  
Ginseng root  
Golden seal root (hydrastis root)  
Lycopodium powder  
Senega root

**Domtar Chemicals Limited**  
**P.O. Box 7212**  
**Montreal 101, Quebec, Canada**

Coal tar pitch  
Cresols, mixed  
Pentachlorophenol  
Phthalic anhydride  
Vanillin, represented by:  
Bush Boake Allen Corp. Ltd.

**Dow Chemical of Canada Ltd.**  
**P.O. Box 1012**  
**Sarnia, Ontario, Canada**

Benzoic acid  
Carbon tetrachloride  
Caustic soda, anhydrous  
Chlorothene  
(2,4-D) 2,4-Dichlorophenoxyacetic acid; butyl and  
isooctyl esters  
Diethanolamine  
Diethylene glycol  
Diethylene glycol monoethyl ether  
Dipropylene glycol  
Ethylene glycol  
Ethylene glycol monoethyl ether  
Monoethanolamine  
Pentachlorophenol  
Perchloroethylene  
Phenol  
Polyethylene, high density  
Polypropylene glycols (range)  
Polystyrenes  
Propylene glycol  
Propylene glycol monobutyl ether  
Propylene glycol monomethyl ether  
Styrene monomer  
Trichloroethane  
Trichloroethylene  
2,4,5-Trichlorophenoxy acetic acid esters  
Triethanolamine

**Dryden Chemicals Limited**  
**345 Lakeshore Road East**  
**Oakville, Ontario, Canada**  
Sodium chlorate

**Du Pont of Canada Ltd.**  
**P.O. Box 660**  
**Montreal 101, Quebec, Canada**

Adipic acid  
Dichlorodifluoromethane  
Hydrogen peroxide  
Monochlorodifluoromethane  
Nylon 66 moulding resins  
Polyethylene, high density  
Trichlorofluoromethane  
Trichlorotrifluoroethane

**Dussek Brothers (Canada) Limited**  
**P.O. Box 385**  
**Belleville, Ontario, Canada**

Calcium cyanide  
Calcium naphthenate  
Calcium neodecanoate  
Calcium tallate  
Cobalt naphthenate  
Cobalt neodecanoate  
Cobalt octoate  
Cobalt tallate  
Copper naphthenate  
Copper tallate  
Iron naphthenate  
Iron octoate  
Iron tallate  
Lead naphthenate  
Lead neodecanoate  
Lead octoate  
Lead tallate  
Manganese linoleate  
Manganese naphthenate  
Manganese neodecanoate  
Manganese octoate  
Manganese tallate  
Zinc naphthenate  
Zinc octoate  
Zinc tallate  
Zirconium naphthenate  
Zirconium octoate

**Duval Sales Corporation**  
**51 Fairmeadow**  
**Willowdale, Ontario, Canada**

Potassium chloride (muriate of potash)

**Electric Reduction Company of Canada, Ltd.**  
**2 Gibbs Road**  
**Toronto 678 (Islington), Ontario, Canada**

Ammonium phosphates  
Dicalcium phosphate  
Disodium hydrogen orthophosphate (DSP)  
Ferrophosphorous  
Monocalcium phosphate (MCP)  
Phosphorous, red amorphous  
Phosphorous, sesquisulphide  
Phosphorous, yellow  
Potassium chlorate  
Sodium acid pyrophosphate  
Sodium chlorate  
Sodium dihydrogen orthophosphate (MSP)  
Sodium hexametaphosphate  
Sodium tripolyphosphate (STPP)  
Superphosphate, single or triple  
Tetrasodium pyrophosphate (TSPP)  
Trisodium orthophosphate (TSP)

**Esso Chemical Canada**  
**Division of Imperial Oil Ltd.**  
**P.O. Box 4029, Terminal "A"**  
**Toronto, Ontario, Canada**

Acrylonitrile  
Ammonia, anhydrous or aqueous  
Ammonium nitrate  
Ammonium phosphates  
Benzene  
Butadiene  
Fertilizers, mixed (homogeneous)

Heptene  
Methanol  
Naphthenic acids  
Nonene  
Polyvinyl chloride resins  
Tetrapropylene  
Toluene  
Wax, microcrystalline  
Wax, paraffin  
Xylenes, mixed

**Ethyl Corporation of Canada Ltd.**  
**48 St. Clair Avenue West**  
**Toronto 195, Ontario, Canada**

Diethyl aluminum chloride  
Ethyl aluminum sesquichloride  
Tetraethyl lead  
Tetramethyl lead  
Triethyl aluminum  
Triisobutyl aluminum

**Ferrox Iron Ltd.**  
**621 Craig Street West, Suite 401**  
**Montreal 101, Quebec, Canada**

Barium ferrite  
Iron oxides (magnetic grade)  
Strontium ferrite

**Francana Minerals Ltd.**  
**Regina, Saskatchewan, Canada**

Sodium sulphate (salt cake), represented by:  
Harrisons & Crosfield (Canada) Ltd.

**Charles E. Frosst and Co.**  
**P.O. Box 217, Pointe Claire**  
**Dorval 700, Quebec, Canada**

Estrogen powder, conjugated  
Isotopes, radioactive (full range)

**General Smelting Co. of Canada Ltd.**  
**P.O. Box 5031**  
**Burlington, Ontario, Canada**

Zinc dust

**B. F. Goodrich Canada Limited**  
**Kitchener, Ontario, Canada**

Polyvinyl chloride resins

**Gulf Oil Canada Limited**  
**Shawinigan Chemicals Division**  
**P.O. Box 6030**  
**Montreal 101, Quebec, Canada**

Acetic anhydride  
Acetylene black  
Benzene  
Bisphenol "A"  
Calcium carbide  
Cumene  
Ethyl acetate  
Pentaerythritol  
Phenol  
Polyvinyl chloride resins  
Toluene  
Vinyl acetate monomer  
Xylenes, mixed

**Harchem Limited**  
**425 Kipling Avenue South**  
**Toronto 530, Ontario, Canada**

Benzoyl peroxide  
t-Butyl hydroperoxide  
Butyl oleate  
t-Butyl perbenzoate  
Butyl stearate  
Castor fatty acid (ricinoleic)  
Castor oil fatty acid, dehydrated  
Coconut oil fatty acid  
Corn oil fatty acid  
Cottonseed oil fatty acid  
Di-t-butyl peroxide  
Fatty acids, animal and vegetable  
Glycerine  
12-Hydroxystearic acid  
Lauroyl peroxide  
Linseed oil fatty acid  
Methyl ethyl ketone peroxide  
Methyl ricinoleate  
Oleic acid  
Palmitic acid  
Rapeseed oil fatty acid  
Soybean oil fatty acid  
Stearic acid  
Sunflower oil fatty acid  
Tallow fatty acid, hydrogenated

**Harrisons & Crosfield (Canada) Ltd.**  
**4 Banigan Drive**  
**Toronto 17, Ontario, Canada**

Polybutenes, exclusive agent for  
Petrofina Canada Ltd.  
Sodium sulphate, exclusive agent for  
Francana Minerals Ltd.

**Hart Chemical Ltd.**  
**P.O. Box 450**  
**Guelph, Ontario, Canada**

Alkyl benzyl ammonium chlorides  
Ammonium dodecylbenzene sulphonate  
Ammonium lauryl ether sulphate  
Ammonium lauryl sulphate  
Ammonium stearate  
Ammonium toluene sulphonate  
Ammonium xylene sulphonate  
Calcium xylene sulphonate  
Castor oil, sulphonated  
Cetyl sulphate  
Coconut oil fatty acid diethanolamide  
Coconut oil fatty acid monoethanolamide  
Dialkyl benzylethyl ammonium chloride  
Dodecylphenol, ethoxylated  
Fatty acid chlorides  
Fatty acids, ethoxylated  
Fatty alcohols, ethoxylated  
Fatty amines, ethoxylated  
Lauric diethanolamide  
Lauric monethanolamide  
Lauryl alcohol, ethoxylated  
Lauryl alcohol, sulphates  
Lauryl dimethylbenzyl ammonium chloride  
Neatsfoot oil, sulphonated  
Nonyl phenol, ethoxylated  
Octyl phenol ethoxylated  
Polyethylene glycol esters  
Polyethylene glycols (range)

Polypropylene glycol esters  
Potassium toluene sulphonate  
Potassium xylene sulphonate  
Quaternary ammonium compounds  
Sodium lauryl ether sulphate  
Sodium lauryl sulphate  
Sodium oxalate  
Sodium toluene sulphonate  
Sodium xylene sulphonate  
Stearyl sulphate  
Sulphosuccinates  
Tall oil, ethoxylated  
Triethanolamine  
Triethanolamine dodecylbenzene sulphonate  
Triethanolamine lauryl sulphate

**Hellyer Brothers**  
**R.R. # 1**  
**Waterford, Ontario, Canada**

Ginseng root

**Hercules Canada Ltd.**  
**1980 Sherbrooke Street West, Room 510**  
**Montreal 109, Quebec, Canada**

Alizarin maroon  
Benzidine orange  
Benzidine yellow  
BON (2B Ca salt)  
Chlorinated para red  
Chrome green  
Chrome orange yellow  
Hansa yellow  
Helio bordeaux maroon  
Iron blue  
Lithols, Na, Ba, Ca, Maroon  
Lithol rubine  
Madder lake red  
Molybdate orange  
Naphthol red  
Para red  
Tall oil fatty acids  
Toners, PTA/PMA  
Toners, PTMA  
Zinc chromate yellow

**Hoffman-LaRoche Limited**  
**1956 Bourdon Street, St. Laurent**  
**Montreal 378, Quebec, Canada**

Ascorbic acid (vitamin C)  
Diazepam  
Pyridoxine hydrochloride (vitamin B<sub>6</sub> hydrochloride)  
Sodium ascorbate

**Indusmin Limited**  
**7 King Street East**  
**Toronto 210, Ontario, Canada**

Nepheline syenite

**International Minerals & Chemicals Corp.**  
**(Canada) Ltd.**  
**4 King Street West**  
**Toronto, Ontario, Canada**

Potassium chloride (muriate of potash)

**The International Nickel Company of**  
**Canada Limited**  
**P.O. Box 44**  
**Toronto 1, Ontario, Canada**

Nickel oxide  
Selenium  
Tellurium

**International Ore & Fertilizer Corporation**  
**c/o Interore Shipping of Canada Ltd.**  
**510 West Hastings Street**  
**Vancouver, British Columbia, Canada**

Potassium chloride (muriate of potash), exclusive agent for Potash Company of America

**Interprovincial Co-operative Limited**  
**1700 Portage Avenue**  
**Winnipeg 12, Manitoba, Canada**

(2,4-D) 2,4-Dichlorophenoxyacetic acid;  
butyl and isooctyl esters  
2,4,5-Trichlorophenoxy acetic acid esters

**Kalium Chemicals Limited**  
**400 Bank of Canada Building**  
**Regina, Saskatchewan, Canada**

Potassium chloride (muriate of potash), represented by; The British Metal Corporation (Canada) Limited

**Kayson Plastics and Chemicals Limited**  
**P.O. Box 338**  
**Preston, Ontario, Canada**

Polystyrene resins

**The Kohnstamm Co. Ltd.**  
**7 Bates Road**  
**Outremont, Montreal 154, Quebec, Canada**

Cadmium sulpho-selenide  
Lithopones (full range)  
Toners, cadmium

**Korlin Limited**  
**24 Ronson Drive**  
**Rexdale 603, Ontario, Canada**

Plastic colour concentrates

**Lignosol Chemicals**  
**Division of Dryden Chemicals Limited**  
**P.O. Box 2025**  
**Quebec 2, Quebec, Canada**

Ammonium lignosulphonate  
Calcium lignosulphonate  
Ferrochrome lignosulphonate  
Sodium lignosulphonate

**J. E. Livernois Limitée**  
**1200 rue St. Jean**  
**Quebec 4, Quebec, Canada**

Canada fir balsam

**Maknur Laboratories Limited**  
**P.O. Box 53**  
**Ottawa, Ontario, Canada**

Culture media and diagnostic products

**Mallinckrodt Chemical Works Ltd.**  
**600 Delmar Avenue**  
**Pointe Claire, Quebec, Canada**

Aluminum stearate  
Calcium iodate  
Calcium stearate  
Ferrous fumarate  
Magnesium stearate  
Potassium iodide  
Zinc stearate

**Maple Leaf Mills Limited**  
**P.O. Box 370, Station "A"**  
**Toronto 116, Ontario, Canada**

Lecithin

**Merck, Sharp & Dohme of Canada Limited**  
**P.O. Box 899**  
**Pointe Claire, Dorval 700, Quebec, Canada**

Carbon-13-labelled compounds  
Deuterated compounds  
Nitrogen-15-labelled compounds  
Tritium compounds  
Vitamin B<sub>12</sub> (cyanocobalamin)

**Midwest Chemicals Limited**  
**P.O. Box 66**

**Edmonton, Alberta, Canada**

Sodium sulphate (salt cake)

**Monsanto Canada Ltd.**  
**P.O. Box 900**  
**Montreal 101, Quebec, Canada**

Acrylonitrile-butadiene-styrene resins  
N,N'-Bis (1,4-dimethylpentyl)-p-phenylenediamine  
Dibutyl fumarate  
Dibutyl maleate  
Diisodecyl adipate  
Diisodecyl phthalate  
Diisooctyl adipate  
Diisooctyl phthalate  
N-(1,3-Dimethylbutyl) N-phenyl-p-phenylenediamine  
Dinonyl phthalate  
Dioctyl adipate  
Dioctyl phthalate  
Di (n-octyl, n-decyl) adipate  
Di (n-octyl, n-decyl) phthalate  
Dioctyl phthalate  
6-Dodecyl-1,2-dihydro-2,2,4-trimethylquinoline  
6-Ethoxy-1,2-dihydro-2,2,4-trimethylquinoline  
Maleic anhydride  
Polystyrene resins  
Polyvinyl chloride resins

**Montreal Casein Company Ltd.**  
**5650 Iberville Street**  
**Montreal 331, Quebec, Canada**

Casein  
Sodium caseinate

**The McArthur Chemical Co. Ltd.**  
**2700 Jean Baptiste Deschamps Street**  
**Lachine, Quebec, Canada**

Ammonium acetate  
Calcium acetate  
Calcium chloride (food grade)  
Calcium iodate  
Calcium propionate

Chromic acid  
Potassium acetate  
Potassium iodide  
Potassium sulphate, anhydrous  
Quassin  
Sodium acetate  
Sodium benzoate  
Sodium diacetate, anhydrous  
Sodium phosphate, dibasic  
Sodium propionate  
Sodium sulphate, anhydrous  
Sodium tartrate effervescent

**Noranda Sales Corporation Ltd.**  
**44 King Street West, Suite 1700**  
**Toronto 105, Ontario, Canada**

Ammonium phosphates  
Copper sulphate  
Potassium chloride (muriate of potash)  
Selenium  
Selenium compounds  
Selenium dioxide  
Superphosphate  
Tellurium  
Tellurium compounds  
Tellurium dioxide  
Zinc sulphate solution

**Nordic Biochemicals Limited**  
**2775 Montee St. Aubin**  
**Chomedey, Ville de Laval, Quebec, Canada**

Adrenocorticotrophic hormone (ACTH)  
Gonadotropin  
Prolactin  
Thyrotropin

**Northern Pigment Company Limited**  
**P.O. Box 1, Station "N"**  
**Toronto 14, Ontario, Canada**

Iron oxides (pigment grade)

**Northwest Nitro Chemicals Ltd.**  
**P.O. Box 310**  
**Medicine Hat, Alberta, Canada**

Ammonia, anhydrous or aqueous  
Ammonium nitrate  
Ammonium nitrate phosphates  
Ammonium phosphates

**North Western Pulp & Power Ltd.**  
**Hinton, Alberta, Canada**

Tall oil, crude

**Norwich Pharmacal Company Ltd.**  
**P.O. Box 790**  
**Paris, Ontario, Canada**

Furaltadone  
Furazolidone  
Nihydrazone  
Nitrofurantoin  
Nitrofurazone

**Nuodex Canada Limited**  
**34 Industrial Street**  
**Toronto 352, Ontario, Canada**

Barium naphthenate  
Barium octoate  
Cadmium benzoate  
Calcium isodecanoate



Calcium naphthenate  
Calcium neodecanoate  
Calcium octoate  
Calcium tallate  
Cerium naphthenate  
Cobalt isodecanoate  
Cobalt naphthenate  
Cobalt neodecanoate  
Cobalt octoate  
Cobalt tallate  
Copper naphthenate  
Copper octoate  
Copper 8-quinolinolate  
Di (phenyl mercury) dodecyl succinate  
Iron naphthenate  
Iron octoate  
Iron tallate  
Lead isodecanoate  
Lead naphthenate  
Lead neodecanoate  
Lead octoate  
Lead tallate  
Lithium naphthenate  
Magnesium naphthenate  
Manganese isodecanoate  
Manganese naphthenate  
Manganese neodecanoate  
Manganese octoate  
Manganese tallate  
Nickel octoate  
Phenyl mercury acetate  
Phenyl mercury oleate  
Phenyl mercury succinate  
Potassium naphthenate  
Quaternary ammonium naphthenate  
Sodium naphthenate  
Stannous octoate  
Vanadium naphthenate  
Zinc isodecanoate  
Zinc naphthenate  
Zinc neodecanoate  
Zinc octoate  
Zinc tallate

**The Ontario Paper Company Limited**  
**Thorold, Ontario, Canada**

Vanillin

**Peebles Products Limited**  
**5650 Iberville Street, Suite 102**  
**Montreal 331, Quebec, Canada**

Lactose (milk sugar)

**Penick Canada Ltd.**  
**565 Coronation Drive**  
**Westhill, Ontario, Canada**

Biological extracts  
Liver extracts  
Pancreatin extracts

**Petrofina Canada Ltd.**  
**1 Place Ville Marie**  
**Montreal 113, Quebec, Canada**

Nonene  
Polybutenes, represented by: Harrisons &  
Crosfield (Canada) Ltd.  
Vanadium pentoxide

**Pfizer Company Ltd.**  
**P.O. Box 800**  
**Montreal 351, Quebec, Canada**

Citric acid  
Potassium citrate  
Sodium citrate

**The Pigment & Chemical Company Limited**  
**3300 Cavendish Boulevard**  
**Montreal 261, Quebec, Canada**

Zinc dust  
Zinc oxide

**Polymer Corporation Limited**  
**P.O. Drawer T**  
**Sarnia, Ontario, Canada**

Acrylonitrile-butadiene-styrene resins  
Isobutylene  
Rubbers, synthetic: butyl; nitrile; S-type;  
polybutadiene; 1-4 transisoprene  
Styrene monomer

**Potash Company of America**  
**4800 Dundas Street West**  
**Toronto, Ontario, Canada**

Potassium chloride (muriate of potash), represented  
by: International Ore & Fertilizer Corporation

**Potash Company of Canada Ltd.**  
**8 King Street East**  
**Toronto, Ontario, Canada**

Potassium chloride (muriate of potash)

**Raylo Chemicals Ltd.**  
**8045 Argyll Road**  
**Edmonton 82, Alberta, Canada**

Acetobromogalactose  
Acetobromoglucose  
Acetobromomannose  
2-Amino-1,3,4,-thiodiazole  
p-Anisylchlorodiphenylmethane  
D-Arabinal diacetate  
Benzene boronic acid  
4-Benzylisothiazole  
p-Bromoanisole  
n-Butyl lithium  
Chloromethyl methyl ether  
2-Chlorothiophene  
2-Cyanoethylphosphate  
4-Cyanoisothiazole  
Diacetone glucose  
Diacetone mannitol  
Di-p-anisylphenylchloromethane  
2,4-Dibromoanisole  
2,3-Dibromo-1-propanol  
1,1-Dichloromethyl methyl ether  
2,5-Dichlorothiophene  
3,4-Dimethyl-3,4-Diphenylhexane  
3,5-Dimethylisoxazole  
Dimethyl oxalate  
D-Galactal  
D-Galactal triacetate  
D-Galactosamine hydrochloride  
D-Galactose pentaacetate  
D-Glucal  
D-Glucal triacetate

D-Glucose pentaacetate  
Glycine, methyl ester, hydrochloride  
Haba dye  
2-Hydroxy acetophenone  
N-Iodosuccinimide  
Isothiazole  
Isothiazole carboxylic acid (3,4 and 5)  
Isoxazole  
Methanol-C<sup>13</sup>  
Methoxycarbonyl hydrazine  
m-Methoxythiophenol  
Methylammonium methylthiocarbamate  
Methyl-4,6-O-benzylidene-a-D-glucopyranoside  
Methyl-D-glycerate  
Methylisothiazole 3-4-and 5  
N-Methyl-N-nitroso-p-toluenesulphonamide  
Methyl-p-toluenesulphonate  
Methyl-6-O-(p-toluenesulphonyl-a-D-glucopyranoside)  
Monoacetone glucose  
5-Nitro-2-furoic acid  
p-Nitrophenyl-a-D-mannopyranoside  
p-Nitrophenylphosphorodichoridate  
p-Nitrophenyl thymidine-3'-phosphate  
p-Nitrophenyl thymidine-5'-phosphate  
O-Phenylene phosphorchloridate  
O-Phenylene phosphorochloridite  
Phenyl magnesium chloride  
5-Phenyl-1,2,3-thiadiazole  
Salicylhydrazide  
Sodium tetraphenylboron  
Succinyl chloride  
Tetraphenylmethane  
Tetrazole  
Tri-n-butyl borate  
Tricyclohexyl borate  
Triphenylboroxine  
Triphenylchloromethane  
5'-O-Tritylthymidine

**Record Chemical Company Inc.**  
840 Montee de Liesse Road  
Montreal 377, Quebec, Canada

Dichlorobenzene, para  
Naphthalene (refined)

**Reichhold Chemicals (Canada) Ltd.**  
1919 Wilson Avenue  
Weston, Ontario, Canada

Phenolic resins

**Saskatchewan Minerals Limited**  
**Sodium Sulphate Division**  
P.O. Box 120  
Chaplin, Saskatchewan, Canada

Sodium sulphate (salt cake), represented by:  
The British Metal Corporation (Canada) Limited

**Scotia Marine Products Limited**  
Lower Wood Harbour  
Shelburne County, Nova Scotia, Canada

Ammonium alginate  
Calcium alginate  
Potassium alginate  
Sodium alginate

**Shell Canada Limited**  
P.O. Box 400, Terminal "A"  
Toronto 116, Ontario, Canada

Acetone  
sec-Butanol  
Diacetone alcohol  
Hexylene glycol  
Methyl ethyl ketone  
Methyl isobutyl carbinol  
Methyl isobutyl ketone

**Sherritt Gordon Mines Limited**  
25 King Street West  
Toronto 1, Ontario, Canada

Ammonia, anhydrous or aqueous  
Ammonium phosphates  
Ammonium sulphate  
Fertilizers, mixed (homogeneous)  
Urea

**Simplot Chemical Co. Ltd.**  
P.O. Box 940  
Brandon, Manitoba, Canada

Ammonia, anhydrous or aqueous  
Ammonium nitrate  
Ammonium phosphates  
Fertilizers, mixed (homogeneous)  
Urea

**Sodium Sulphate Company of Saskatchewan Limited**  
P.O. Box 129  
Alsask, Saskatchewan, Canada

Sodium sulphate (salt cake)

**Standard Chemical Limited**  
1010 St. Catherine Street West  
Montreal 110, Quebec, Canada

Sodium chlorate

**Stohler Isotope Chemicals**  
P.O. Box 1134  
Montreal 101, Quebec, Canada

Deuterated compounds

**Swift Canadian Co. Ltd.**  
2 Eva Road  
Etobicoke, Ontario, Canada

Potassium chloride (muriate of potash)

**Sybouts Sodium Sulphate Co. Ltd.**  
P.O. Box 100  
Gladmar, Saskatchewan, Canada

Sodium sulphate (salt cake)

**Sylvite of Canada**  
Division of the Hudson Bay Mining and Smelting  
Company Limited  
P.O. Box 28

Toronto Dominion Centre  
Toronto 1, Ontario, Canada

Potassium chloride (muriate of potash)

**Texaco Canada Limited**  
**P.O. Box 1500, Station "H"**  
**Montreal 107, Quebec, Canada**

Benzene  
Hexane  
Toluene  
Xylenes, mixed

**Texas Gulf Sulphur Company**  
**c/o A.P.M. Operations Ltd.**  
**Allan, Saskatchewan, Canada**

Potassium chloride (muriate of potash)

**Tioxide of Canada Limited**  
**P.O. Box 3**  
**Sorel, Quebec, Canada**

Titanium dioxide

**Union Carbide Canada Ltd.**  
**123 Eglinton Avenue East**  
**Toronto 12, Ontario, Canada**

Diethanolamine  
Diethylene glycol  
Diethylene glycol monoethyl ether  
Diisopropanolamine  
Ethylene glycol  
Ethylene glycol monoethyl ether  
Ethylene glycol monobutyl ether  
Ethylene glycol monomethyl ether  
Monoethanolamine  
Phenolic resins  
Polyethylene glycols (range)  
Polyethylene, high density  
Polyethylene, low density  
Rubber lubricants  
Triethanolamine

**Uniroyal Limited**  
**Uniroyal Chemical Division**  
**550 Papineau Avenue**  
**Montreal 133, Quebec, Canada**

Alkylated diphenylamines  
Benzothiazyl disulphide  
Cyclohexyl benzothiazole sulphenamide  
(2,4-D) 2,4-dichlorophenoxyacetic acid;  
butyl and isooctyl esters  
Diethyl toluamide  
Diphenylamine acetone reaction product (BLD)  
Diphenyl phenylenediamine  
Mercaptobenzothiazole  
(MCP) 2-Methyl-4-chlorophenoxy acetic acid;  
butyl esters  
Phenyl isopropyl phenylenediamine  
Phenyl-beta-naphthylamine (PBN)  
Tetraethyl thiuram disulphide  
Tetramethyl thiuram monosulphide  
2,4,5-Trichlorophenoxy acetic acid esters  
Zinc dibutyl dithiocarbamate  
Zinc Diethyl dithiocarbamate  
Zinc dimethyl dithiocarbamate

**United Chemicals Ltd.**  
**1108 Central Avenue**  
**Saskatoon, Saskatchewan, Canada**

Aluminum sulphate  
Sulphuric acid

**U.S. Borax & Chemical Corporation**  
**234 Eglinton Avenue East**  
**Toronto, Ontario, Canada**

Potassium chloride (muriate of potash)

**Victory Soya Mills Limited**  
**333 Lakeshore Boulevard East**  
**Toronto 249, Ontario, Canada**

Lecithin

**VirChem of Canada Ltd.**  
**P.O. Box 307**  
**Cornwall, Ontario, Canada**

Zinc hydrosulphite

**Welland Chemical Co. of Canada Ltd.**  
**2365 Dixie Road North**  
**Mississauga, Ontario, Canada**

Aluminum chloride, anhydrous

**Western Co-operative Fertilizers Limited**  
**P.O. Box 2500**  
**Calgary, Alberta, Canada**

Ammonia, anhydrous or aqueous  
Ammonium nitrate  
Ammonium phosphates  
Fertilizers, mixed (homogeneous)

**Zinc Oxide Company of Canada Limited**  
**P.O. Box 40, Station D**  
**Montreal 104, Quebec, Canada**

Zinc dust  
Zinc oxide

## **CANADIAN TRADE OFFICES**

Further information on the Canadian chemical industry may be obtained from the Canadian Trade Offices listed in this section.

# BRITISH COLUMBIA



**ARGENTINA**

Commercial Counsellor  
Canadian Embassy  
Casilla de Correo 3898  
Suipacha 1111  
Buenos Aires

**AUSTRALIA**

Commercial Counsellor for Canada  
P.O. Box 3952, G.P.O.  
A.M.P. Building, 21st Floor  
Circular Quay  
Sidney

Commercial Counsellor for Canada  
Princes Gate East Tower, 17th Floor  
151 Flinders Street  
Melbourne 3000

Commercial Counsellor  
Office of the High Commissioner for Canada  
Commonwealth Avenue  
Yarralumla 2600  
Canberra ACT

**AUSTRIA**

Commercial Counsellor  
Canadian Embassy  
P.O. Box 190, 1013 Vienna  
Dr. Karl Leugerring 10  
1010 Vienna

**BELGIUM**

Commercial Counsellor  
Canadian Embassy  
rue de la Science, 35  
B-1040 Brussels

**BRAZIL**

Commercial Secretary  
Canadian Embassy  
Caixa Postale 2164-ZC-00  
Edificio Metropol  
Avenida Presidente Wilson 165  
Rio de Janeiro

Consul and Trade Commissioner  
Canadian Consulate  
Caixa Postale 6034  
Edificio Scarpa  
Avenida Paulista, 1765, 9 andar  
São Paulo

**BRITAIN**

Minister (Commercial)  
Office of the High Commissioner for Canada  
One Grosvenor Square  
London, W1X OAB

Canadian Government Trade Commissioner  
Cornhill House  
144 West George Street  
Glasgow C.2, Scotland

**CEYLON**

Commercial Division  
Office of the High Commissioner for Canada  
P.O. Box 1006  
6 Gregory's Road  
Cinnamon Gardens  
Colombo

**CHILE**

Commercial Secretary  
Canadian Embassy  
Casilla 771  
Edificio Ahumada, 10th Floor  
Santiago

**COLOMBIA**

Commercial Secretary  
Canadian Embassy  
Apartado Aereo 53531/2  
Calle 58 No. 10-42  
Bogota

**CONGO**

Commercial Secretary  
Canadian Embassy  
P.O. Box 8341  
Kinshasa

**CUBA**

Commercial Division  
Canadian Embassy  
Gaveta 6125  
Calle 30 No. 518 esquina 7ª Avenida  
Miramar  
Havana

**CZECHOSLOVAKIA**

Commercial Secretary  
Canadian Embassy  
Chancery, Mickiewiczova 6  
Prague 6

**DENMARK**

Commercial Counsellor  
Canadian Embassy  
Prinsesse Maries Allé 2  
Copenhagen V

**EUROPEAN COMMUNITIES**

Mission of Canada to the European Communities  
Canadian Embassy  
rue de la Science, 35  
B-1040 Brussels, Belgium

**FRANCE**

Minister-Counsellor (Commercial)  
Canadian Embassy  
35 Avenue Montaigne  
Paris 8<sup>e</sup>

**GERMANY**

Commercial Counsellor  
Canadian Embassy  
Friedrich-Wilhelmstrasse 18  
53 Bonn

Consul General and  
Senior Trade Commissioner  
Canadian Consulate General  
Koenigsallee 82  
4 Duesseldorf 1

Consul General  
Canadian Consulate General  
Esplanade 41-47  
2000 Hamburg 36

**GREECE**

Commercial Secretary  
Canadian Embassy  
31 Vassilissis Sophias Avenue  
Athens 138

**GUATEMALA**

Commercial Counsellor  
Canadian Embassy  
Apartado 3A (airmail), 4A (seamail)  
Edificio Etisa, Plazuela Espana  
7a Avenida 12-19, Zone 9  
Guatemala City, C.A.

**HONG KONG**

Senior Canadian Government Trade Commissioner  
P.O. Box 126  
P & O Building, 11th Floor  
21-23 Des Voeux Road, Central  
Hong Kong

**INDIA**

Commercial Counsellor for Canada  
P.O. Box 11  
13 Golf Links Road  
New Delhi 1

**INDONESIA**

Acting Commercial Secretary  
Canadian Embassy  
Djalan Budi Kemuliaan No. 6  
Djakarta

**IRAN**

Commercial Secretary  
Canadian Embassy  
P.O. Box 1610  
Bezrouke Building  
Corner of Takht Jamshid Avenue and Forsat Street  
Tehran

**IRELAND**

Commercial Counsellor for Canada  
66 Upper O'Connell Street  
Dublin

**ISRAEL**

Commercial Secretary  
Canadian Embassy  
P.O. Box 20140  
84 Hahashmoniam Street  
Tel Aviv

**ITALY**

Minister-Counsellor (Commercial)  
Canadian Embassy  
Via G. D. De Rossi 27  
00161 Rome  
  
Consul General and Trade Commissioner  
Canadian Consulate General  
C.P. 3977  
Via Vittor Pisani 19  
20124 Milan  
  
**IVORY COAST**  
Commercial Secretary  
Canadian Embassy  
P.O. Box 21194  
Abidjan

**JAMAICA**

Commercial Secretary  
Office of the High Commissioner for Canada  
P.O. Box 1500  
Tobago Road  
Corner Trafalgar Road and Knutsford Boulevard  
Kingston 10

**JAPAN**

Minister (Commercial)  
Embassy of Canada  
Akasaka Post Office  
Tokyo 107

**KENYA**

Commercial Counsellor  
Office of the High Commissioner for Canada  
P.O. Box 3778  
Industrial Promotion Services Building  
Kimathi Street  
Nairobi

**LEBANON**

Commercial Counsellor  
Canadian Embassy  
Boîte Postale 2300  
Alpha Building  
Rue Clemenceau  
Beirut

**MALAYSIA**

Commercial Counsellor  
Office of the High Commissioner for Canada  
P.O. Box 990  
A.I.A. Building, Ampang Road  
Kuala Lumpur

**MEXICO**

Commercial Counsellor  
Canadian Embassy  
Apartado Postal 5-364  
Melchor Ocampo 463, 7th Floor  
Mexico 5, D.F.

**NETHERLANDS**

Commercial Counsellor  
Canadian Embassy  
Sophialaan 7  
The Hague

**NEW ZEALAND**

Commercial Counsellor  
Office of the High Commissioner for Canada  
P.O. Box 12-049 Wellington North  
ICI Building, 3rd Floor  
Molesworth Street  
Wellington

**NIGERIA**

Commercial Secretary  
Office of the High Commissioner for Canada  
Niger House  
1/5 Odunlami Street  
P.O. Box 851  
Lagos

**NORWAY**

Commercial Secretary  
Canadian Embassy  
Postuttak  
Oslo 1

**PAKISTAN**

Commercial Secretary  
Office of the High Commissioner for Canada  
Hotel Shahrazed  
Islamabad

**PERU**

Commercial Secretary  
Canadian Embassy  
Casilla 1212  
Edificio El Pacifico  
Corner Avenida Arequipa and Plaza Washington  
Lima

**PHILIPPINES**

Consul General and Trade Commissioner  
Canadian Consulate General  
P.O. Box 1825  
1414 Roxas Boulevard  
Manila

**POLAND**

Commercial Secretary  
Canadian Embassy  
Matejki 1/5  
Warsaw

**PORTUGAL**

Commercial Counsellor  
Canadian Embassy  
Rua Rosa Araujo, 2-7º  
Seventh Floor  
Lisbon 2

**PUERTO RICO**

Consul and Trade Commissioner  
Canadian Consulate  
1606 Pan Am Building  
Hato Rey, PR 00917

**SINGAPORE**

Commercial Counsellor  
Office of the High Commissioner for Canada  
P.O. Box 845  
International Building, 11th Floor  
360 Orchard Road  
Singapore 1

**SOUTH AFRICA**

Canadian Government Trade Commissioner  
P.O. Box 61619 Marshalltown  
78 Fox Street  
Johannesburg

Canadian Government Trade Commissioner  
P.O. Box 683  
African Life Centre, 13th Floor  
St. George's Street  
Cape Town

**SPAIN**

Commercial Counsellor  
Canadian Embassy  
Apartado 117  
Edificio Espana  
Avenida de Jose Antonio 88  
Madrid

**SWEDEN**

Commercial Counsellor  
Canadian Embassy  
P.O. Box 14042  
Kungsgatan 24  
S-104 40 Stockholm

**SWITZERLAND**

Commercial Counsellor  
Canadian Embassy  
Kirchenfeldstrasse 88  
3000 Berne

**THAILAND**

Commercial Secretary and Consul  
Canadian Embassy  
P.O. Box 2090  
Thai Farmers Bank Building, 7th Floor  
142 Silom Road  
Bangkok

**TRINIDAD AND TOBAGO**

Commercial Counsellor  
Office of the High Commissioner for Canada  
P.O. Box 1246  
Colonial Building  
72 South Quay  
Port-of-Spain, Trinidad

**TURKEY**

Commercial Secretary  
Canadian Embassy  
Vali Dr. Resit Caddesi 52  
Cankaya, Ankara

**UNION OF SOVIET SOCIALIST REPUBLICS**

Commercial Counsellor  
Canadian Embassy  
23 Starokonyushenny Pereulok  
Moscow

**UNITED ARAB REPUBLIC**

Commercial Division  
Canadian Embassy  
Kasr el Doubara Post Office  
6 Sharia Rouston Pasha  
Garden City  
Cairo

**UNITED NATIONS**

Permanent Mission of Canada to the United Nations  
866 United Nations Plaza, Suite 250  
New York, NY 10017

**UNITED STATES**

Commercial Counsellor  
Canadian Embassy  
1746 Massachusetts Avenue, N.W.  
Washington, DC 20036

Deputy Consul General (Commercial)  
Canadian Consulate General  
680 Fifth Avenue  
New York City, NY 10019

Consul and Senior Trade Commissioner  
Canadian Consulate General  
500 Boylston Street  
Boston, MA 02116



Consul and Trade Commissioner  
Canadian Consulate  
1400 Main Place  
396 Main Street  
Buffalo, NY 14201

Consul and Senior Trade Commissioner  
Canadian Consulate General  
310 South Michigan Avenue, Suite 2000  
Chicago, IL 60604

Consul and Trade Commissioner  
Canadian Consulate  
Illuminating Building  
55 Public Square  
Cleveland, OH 44113

Consul and Trade Commissioner  
Canadian Consulate  
2100 Adolphus Tower  
1412 Main Street  
Dallas, TX 75202

Consul and Trade Commissioner  
Canadian Consulate  
1920 First Federal Building  
1001 Woodward Avenue  
Detroit, MI 48226

Consul and Trade Commissioner  
Canadian Consulate General  
510 West Sixth Street  
Los Angeles, CA 90014

Consul and Trade Commissioner  
Canadian Consulate  
15 South Fifth Street  
Minneapolis, MN 55402

Consul and Trade Commissioner  
Commercial Division  
Canadian Consulate General  
2110 International Trade Mart  
2 Canal Street  
New Orleans, LA 70130

Consul and Trade Commissioner  
Canadian Consulate  
3 Penn Center Plaza  
Philadelphia, PA 19102

Consul and Trade Commissioner  
Commercial Division  
Canadian Consulate General  
One Maritime Plaza  
Golden Gateway Center  
San Francisco, CA 94111

Consul General and Trade Commissioner  
Canadian Consulate General  
412 Plaza 600 Building  
Sixth Avenue and Stewart Street  
Seattle, WA 98101

#### **VENEZUELA**

Commercial Counsellor  
Canadian Embassy  
Apartado del Este 62302  
Avenida La Estancia No. 10  
Cuidad Commercial Tamanaco  
Caracas

#### **YUGOSLAVIA**

Commercial Secretary  
Canadian Embassy  
Proleterskih Brigada 69  
Belgrade

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