

25-GP-7
CANCELLATION
5 December 1958

CANADIAN GOVERNMENT SPECIFICATIONS BOARD

Specification
for

DRESSING; LIQUID, WEB EQUIPMENT

CGSB Specification 25-GP-7, dated 24 April 1952, is cancelled as of 5 December 1958.

NOTE: Though not superseding 25-GP-7, the following specification may be of interest:

1-GP-15: PAINT; WEB EQUIPMENT DRESSING,
WATERPROOF

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CANADIAN GOVERNMENT SPECIFICATIONS BOARD

SPECIFICATION

FOR

DRESSING; LIQUID, WEB EQUIPMENT

25-GP-7

24 APRIL 1952

REFERENCE COPY

THIS SPECIFICATION APPLIES TO A DRESSING CONSISTING OF A UNIFORM MIXTURE OF SUITABLE BASE MATERIALS, PIGMENTS, LIQUIDS, AND BINDERS

NATIONAL RESEARCH COUNCIL, OTTAWA, CANADA

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24 April 1952

CANADIAN GOVERNMENT SPECIFICATIONS BOARD

Specification
for

DRESSING; LIQUID, WEB EQUIPMENT

1. DEFINITION

1.1 This specification applies to a dressing consisting of a uniform mixture of suitable base materials, pigments, liquids, and binders.

2. GENERAL REQUIREMENTS

2.1 The dressing shall be of such a nature as to become homogeneous upon shaking and capable of being uniformly applied with a brush or cloth.

2.2 The dressing shall be resistant to damage by repeated freezing and thawing.

2.3 The dressing shall be suitable for the treating of web and similar equipment.

2.4 The dressing shall cleanse or cover marks on the equipment and, when dry, shall present and retain an even, consistent color under ordinary conditions of wear. The color consistency and composition of the dressing shall be such that it is satisfactory for spot application.

2.5 The dressing shall not rub off on uniforms.

3. DETAIL REQUIREMENTS

3.1 The dressing shall be non-flammable.

3.2 Non-Volatile Matter - The dressing shall have a non-volatile matter content of not less than 7 percent, by weight.

Method 7.4

3.3 pH Value - The dressing shall have a pH value of not less than 7.5 nor more than 9.0.

Method 13.2

3.4 Particle Size - The residue obtained on a standard 44 micron sieve (approximately 325 mesh) (CGSB specification 8-GP-1) shall not exceed 0.02 grams per 100 milliliters of dressing.

Method 36.1

3.5 Pigment Composition - The pigment shall contain not more than 0.5 percent of lead (Pb) in the form of soluble lead compounds.

Method 46.1

3.6 Viscosity - The dressing shall have a viscosity of not more than 10 seconds when tested in a No. 4 Ford Cup, at 25°C, (77°F).

3.7 Hiding Power - The dressing shall have an opacity value to give a hiding power of not less than two hundred square feet per gallon.

Method 47.1

3.8 Color - The color, when dry, shall be as specified in the invitation to tender.

3.9 Adhesion - The dressing shall pass the adhesion test.

Method 48.1

4. PACKAGING, PACKING AND MARKING

Shall be as specified in the invitation to tender.

5. SAMPLING AND TEST METHODS

5.1 Sampling - shall be carried out in accordance with Method 1.3 of Schedule 25-GP-1: Methods of Sampling and Testing Waxes and Polishes.

5.2 Testing - The methods of testing shall be those described in Schedule 25-GP-1, using the method specified in each requirement. Care shall be taken that original samples are well shaken before individual test samples are withdrawn and further, that individual test samples are well shaken before testing is carried out.

Correspondence regarding this specification should be addressed to the Secretary, Canadian Government Specifications Board, National Research Council, Ottawa, Canada.