REFERENCE COPY

TENTATIVE

No. 2-GP-17-1940.

Issued 31 January, 1940.

CANADIAN GOVERNMENT PURCHASING STANDARDS COMMITTEE

SPECIFICATION

for

BAR TOILET SOAP, CASTILE TYPE

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Withdrawn/Retirée

Enquiries regarding specifications issued by the Canadian Government Purchasing Standards Committee and suggestions for revision should be addressed to the Codes and Specifications Section, National Research Council, Ottawa.

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Specification for Bar Toilet Soap, Castile Type

1. Definition

The material required by this specification shall be a well made, uniformly mixed, and thoroughly saponified soda soap prepared from suitable fats. It shall not contain rosin.

2. General

The soap shall be suitable for general toilet use. It shall be free from any objectionable odour both as received and in solution in hot water. It shall be of light, uniform colour and shall not be perfumed. The soap shall lather freely in cold, soft water and shall be free from foreign matter.

3. Basis of Analyses

In the determination of fatty acid, as specified in Clause 4 below, the result shall be expressed on the basis of the sample as received. The results of the determinations specified in Clauses 5 to 9, inclusive, shall be expressed on the basis of a sample of 64 per cent fatty acid content.

4. Fatty Acid Content

The soap shall yield not less than 64 per cent of fatty acids which shall have a titre of not more than 25°C.(77°F.).

5. Alcohol Insoluble

Matter insoluble in alcohol shall not exceed 1.0 per cent.

6. Water Insoluble

Matter insoluble in water shall not exceed 0.25 per cent.

7. Free Alkali

Free alkali expressed as sodium hydroxide shall not exceed 0.05 per cent.

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8. Free Acid

Free acid expressed as oleic acid shall not exceed 0.25 per cent.

9. Chlorides

Chlorides expressed as sodium chloride shall not exceed 0.5 per cent.

10. Acid Number

The acid number of the mixed fatty acids prepared from the soap shall not be greater than 228.

11. Other Determinations

At the discretion of the testing authority other analyses may be made to determine whether the soap complies with the requirements of this specification.

12. Methods of Sampling and Testing

The methods in all cases shall be those specified in Schedule 2-GP-11 (Methods of Sampling and Analysis of Soaps).

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