

(PREVIEW)

IS : 887-1977

Indian Standard

SPECIFICATION FOR ANIMAL TALLOW

(Second Revision)

1 SCOPE

1.1 This standard prescribes requirements and methods of sampling and test for animal tallow.

FOREWORD

0.1 This Indian Standard (Second Revision) was adopted by the Indian Standards Institution on 5 May 1977, after the draft finalized by the Oils and Oilseeds Sectional Committee had been approved by the Chemical Division Council and the Agricultural and Food Products Division Council.

0.2 This standard was first published in 1960 and covered mutton tallow only. The first revision of this standard issued in 1968 laid down broad based specifications for all animal tallow generally marketed in the country for various uses. This had a desirable effect and production of tallow in the country become better organized.

0.3 Tallow is obtained from the body-fats of cattle, sheep and goats. Of these the fat derived from sheep, namely, mutton tallow is available in the country in fairly large quantities. Mutton tallow as well as its mixture with beef and goat tallow are also imported from various countries to meet the demand. Mutton tallow finds its largest use in the textile industry as sizing material. Its other industrial uses include the manufacture of soaps, fatty acids, lubricants, etc.

0.4 Through the use of the first, revision of this standard it was found that in textile industry mainly mutton tallow is required and the specification of mixed tallow did not fully meet the needs of the textile industry. The concerned technical committee, therefore, decided to further revise this standard to cover mutton tallow for textile industry. In this revision, therefore, an additional type of the material (mutton tallow) is being included along with that of mixed animal tallow.