

**(PREVIEW)**  
***Indian Standard***  
**SPECIFICATION FOR SOYBEAN OIL**

**FOREWORD**

**0.1** This Indian Standard (First Revision) was adopted by the Indian Standards Institution on 12 January 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 1967 in order to regulate the quality of refined soybean oil produced in the country from imported soybean oil. Now that the cultivation of soybeans has started on bigger scale in the country and substantial amount of soybean oil is produced indigenously, need was felt to revise this standard to cover the oil based on indigenously available data.

**0.3** This revision covers raw soybean oil along with degummed, semi-refined and refined oil. The title of the standard has, therefore, been suitably modified. This standard covers imported soybean oil as well. Insofar as edible grade of the oil is concerned this standard takes care of the provisions of the Prevention of Food Adulteration (PFA) Rules, 1954, as modified from time to time.

**0.4** Methods for grading of soybeans for oil milling are covered in IS : 7797-1975\*.

**0.5** In the preparation of this standard substantial assistance has been derived from data supplied by M/s Prag Ice & Oil Mills, Aligarh; Oil Technological Research Institute, Anantapur; and Indian Soybean Processors' Association, Indore (MP), which is gratefully acknowledged.

**1. SCOPE**

**1.1** This standard prescribes requirements and methods of sampling and test for soybean oil.