



## SUPREME PETRO CHEMICALS

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### TECHNICAL DATA SHEET

# Stearic Acid (*Technical, Lubstric 995*)

DOC SPC-TDS-FAT-006

Rev 01 · 10 June 2026

CAS 57-11-4

HSN 3823 11 00

GRADE **Technical (Lubstric 995)**

MANUFACTURED BY

**Godrej Industries Limited**

Vikhroli, Mumbai — Hystric TPSA; ISO 9001 / ISO 14001 certified oleochemicals plant

| NO | PARAMETER                    | UNIT                   | SPECIFICATION         |
|----|------------------------------|------------------------|-----------------------|
| 01 | Appearance                   | —                      | <b>Flakes / beads</b> |
| 02 | Acid Value                   | mg KOH/g               | <b>195 – 210</b>      |
| 03 | Saponification Value         | mg KOH/g               | <b>196 – 215</b>      |
| 04 | Iodine Value                 | g I <sub>2</sub> /100g | <b>9 max</b>          |
| 05 | Titre (Solidification Point) | °C                     | <b>50 – 64</b>        |
| 06 | Colour, Lovibond             | Y / R                  | <b>80 / 20 max</b>    |
| 07 | Moisture                     | % mass                 | <b>0.5 max</b>        |
| 08 | Ash                          | % mass                 | <b>0.10 max</b>       |

#### HANDLING

Combustible solid; not classified as hazardous for transport. Store in a cool, dry, ventilated place away from oxidisers and ignition sources; molten product handling requires heat-resistant gloves.

#### PACKAGING (AS SUPPLIED)

**25 kg HDPE bags with LDPE liner**

For current pricing, availability or a Certificate of Analysis for Stearic Acid: call or WhatsApp **Sanketh +91 86087 80096** · **Sudarshan +91 81979 47045**, or see [Supremepetrochemicals.com/products/stearic-acid](https://www.supremepetrochemicals.com/products/stearic-acid). Quotes are typically answered within 4 working hours (Mon–Sat).

All specification values in this document are reproduced from the manufacturer's Certificate of Analysis (Godrej Lubstric 995), cross-checked against the manufacturer's published documentation and Certificate of Analysis. Supreme Petro Chemicals provides this Technical Data Sheet in good faith for reference only and accepts no liability for errors, omissions, or subsequent revisions by the manufacturer; the manufacturer's current documentation prevails. This is not a Certificate of Analysis — a batch-specific CoA accompanies every consignment.