



# SUPREME PETRO CHEMICALS

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CHEMICALS · SINCE 1997

No. 145, 1st Floor, Raja Muthiah Road,  
Periyamet, Chennai – 600003, India  
**+91 81979 47045 · +91 86087 80096**  
[Admin@supremepetrochemicals.com](mailto:Admin@supremepetrochemicals.com)

## TECHNICAL DATA SHEET

# Maize Starch

DOC SPC-TDS-PWD-007  
Rev 01 · 10 June 2026

CAS **9005-25-8** HSN **1108 12 00** GRADE **Industrial Grade (BAPL-10-4-04)**

MANUFACTURED BY

**Bluecraft Agro Private Limited**

Nandikandi, Sangareddy District, Telangana

| NO | PARAMETER                | UNIT | SPECIFICATION                                       |
|----|--------------------------|------|-----------------------------------------------------|
| 01 | Description              | —    | Fine white powder,<br>free from foreign mat-<br>ter |
| 02 | Solubility               | —    | Insoluble in cold wa-<br>ter and alcohols           |
| 03 | Moisture                 | %    | 14.0 max                                            |
| 04 | Sieve Retention (BSS 85) | %    | 2.0 max                                             |
| 05 | Starch Content           | %    | 98.0 min                                            |
| 06 | Total Ash                | %    | 0.5 max                                             |
| 07 | Free Acidity             | ml   | 40 max                                              |
| 08 | pH of 10% Solution       | —    | 5.0 – 7.0                                           |
| 09 | Protein Content          | %    | 0.6 max                                             |
| 10 | Viscosity                | cps  | 1300 min                                            |

### HANDLING

Non-hazardous powder. Combustible dust — avoid dust accumulation and ignition sources. Store in a cool, dry place away from moisture; keep bags closed.

### PACKAGING (AS SUPPLIED)

**25 kg / 50 kg bags**

For current pricing, availability or a Certificate of Analysis for Maize Starch: call or WhatsApp **+91 81979 47045 · +91 86087 80096**, or see [Supremepetrochemicals.com/products/maize-starch](https://Supremepetrochemicals.com/products/maize-starch). Quotes are typically answered within 4 working hours (Mon–Sat).

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