

TECHNICAL DATA SHEET: REFINED CORN OIL

1. CHEMICAL & PHYSICAL SPECIFICATIONS

- **FFA:** Max 0.10% (as Oleic)
- **Moisture & Impurities:** Max 0.05%
- **Iodine Value:** 103–130 g I₂/100g
- **Saponification Value:** 187–195 mg KOH/g

2. SAFETY, CONTAMINANTS & LOGISTICS

- **Flash Point:** Min 121°C
- **Heavy Metals:** Pb < 0.1 mg/kg | As < 0.1 mg/kg

3. COMPLIANCE DECLARATION

- Product is obtained from corn germ and meets FOSFA standards for refined vegetable oils.