

Product Data Sheet

Reflez DD-DI 30

INCI: Dimer Dilinoleyl Diisostearate

CAS NO.: 378789-57-2

Description

- Plant derived ester oil
- High oxidation stability
- High refractive index-excellent gloss

Test	Specification	Test method*	**
Acid value	Max 1mg KOH/g	AOCS Cd 3d-63	Y
Water content (%)	Max 0.5	AOCS Ca 2e-84	Y
Hydroxyl Value	Max 20 mg KOH/g	CA-081	Y
Saponification Value	90-120 mg KOH/g	AOCS Cd 3-25	Y
Refractive Index (20 °C)	1.46486-1.48486	AOCS Cc 7-25	Y
Gardner	Max 3	AOCS Td 1a-64	Y

*Test method will be provided upon request

**Report on certificate of analysis: Y = specific/actual value; D = Data which is proven statistically but not determined regularly

Only the data displayed in this document shall constitute the agreed contractual quality of the product. Data reported in other product related documents (e.g. MSDS, Marketing brochures etc.) are not intended to define the quality of the product. Conversely, Product Specification does not address product communication, human and/or environmental safety or socio-economical characteristics.

Delivery forms

- Small tins 18kg; 27 tins/pallet

Physical form at 25°C

- Viscous liquid

Storage conditions

- To be kept at temperature between +15°C and +30°C, away from sunlight.
- In original sealed containers and protected from moisture.

Shelf life

- 24 months

