



Tau Chemicals Inc

MACROLUB 312

SPECIFICATION DATA SHEET

- 1. TRADE NAME:** Macrolub 312
- 2. CHEMICAL NAME:** Pentaerythritol di-stearate adipate
- 3. CHEMICAL FAMILY:** Pentaerythriol esters
- 4. SYNONYM(S):** NS
- 5. CAS #:** NS

Property	Unit	Typical Value	Test Method
Appearance	NA	White to slighty cream flakes	MSL-003
Gardner Color	NA	4 Max	MSL-005
Acid Value	mg KOH/g	25 Max	MSL-010
Moisture	%	1.0 Max	MSL-009
Iodine Value	g I ₂ /100 g	2.0 Max	MSL-013
Odor	NA	Characteristic	MSL-003
Melting Point	°C	43-49	MSL-025
Saponification Value	mg KOH/g	240-270	MSL-014

Packing: Polyethylene sacks / 25 Kg.