



Tau Chemicals Inc

MACROLUB 160

SPECIFICATION DATA SHEET

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| 1. TRADE NAME: | Macrolub 160 |
| 2. CHEMICAL NAME: | Glyceryl monostearate |
| 3. CHEMICAL FAMILY: | Glyceryl esters |
| 4. SYNONYM(S): | NA |
| 5. CAS #: | -- |

Property	Unit	Typical Value	Test Method
Appearance	NA	White flakes	MSL-003
Saponification Value	mg KOH/g	155-175	MSL-014
Gardner Color	NA	2 Max	MSL-005
Iodine Value	g I ₂ /100 g	2 Max	MSL-013
Alpha monoglycerides	%	45 Min	MSL-018
Free Glycerine	%	5 Max	MSL-018
Moisture	%	1.5 Max	MSL-009
Acid Value	mg KOH/g	3 Max	MSL-010
Melting Point	°C	54-64	MSL-025

Packing: Kraft paper sacks / 25 Kg.