

Technical Data Sheet

Product Name: TM 121
Product Code: TM 121
INCI Name: Lauryl Methicone
CAS #: 1839614-44-1
EINECS # -
Date Issued 01/15/08
Revision Number: 1; jch

Description:

TM 121 is a light lubricious emollient that leaves a smooth weightless feel on the skin. TM 121 aids spreading and blending in color cosmetic and provide a silky finish in products intended for oily skin. Solubility profile is broad, from silicones through most cosmetic emollient oils.

Typical Properties

Note: The values below are typical, not intended for use in preparing specifications. Please contact the Gelest PCS sales representative when writing specifications.

Test

Appearance

Odor

Refractive Index

Viscosity

Parameter

Clear to straw colored liquid

Slight, characteristic

1.431 @ 25°C

5.5 cPs @ 25°C

Solubility

Dimethicone/10cSt	S
Cyclopentasiloxane	S
Ethylhexyl Palmitate	S
Hydrogenated Polydecene	S
Myristyl Methicone	S
Triisostearyl Citrate	S
Octyldodecyl Stearate	S
Castor Oil	D