



Gelest, Inc.
11 East Steel Road
Morrisville, PA 19067
www.gelest.com

For Product information, contact
Dave Dick,, Sales Manager
Phone: 215-547-1015
Fax: 215-547-2484

SiBrid® TM-121

Technical Data Sheet

Product Name: SiBrid® LAURYL METHICONE
Product Code: TM-121
INCI Name: Lauryl Methicone
CAS #: 139614-44-1
EINECS # -
Date Issued 3/9/12
Revision Number: 2

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.

<u>Test</u>	<u>Parameter</u>
Appearance	Clear to straw colored liquid
Odor	Slight, characteristic
Refractive Index	1.431 @ 25°C
Viscosity	5-6 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

Storage

SiBrid® TM-121 should be stored between 5-30°C in the original container closed tightly.
