

## Dow Corning ST Cyclomethicone 5-NF

Category : Other Engineering Material , Additive/Filler for Polymer

**Material Notes:**

Volatile silicone, decamethylcyclopentasiloxane (Cyclomethicone NF) for use in a wide range of skincare and topical pharmaceutical delivery applications. Information provided by Dow Corning

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-Corning-ST-Cyclomethicone-5-NF.php](http://www.lookpolymers.com/polymer_Dow-Corning-ST-Cyclomethicone-5-NF.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.950 g/cc @Temperature 25.0 °C	0.950 g/cc @Temperature 77.0 °F	
Viscosity Measure	4.0 cSt	4.0 cSt	Kinetic/Kinematic
Surface Tension	18 dynes/cm	18 dynes/cm	

Thermal Properties	Metric	English	Comments
Melting Point	<= -50.0 °C	<= -58.0 °F	
Boiling Point	205 °C	401 °F	
Flash Point	77.0 °C	171 °F	Closed cup

Optical Properties	Metric	English	Comments
Refractive Index	1.397	1.397	

Descriptive Properties	Value	Comments
Cyclotetrasiloxane Content (%)	<1	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China