

### VOLATILE FLUIDS

#### Overview

Andisil® Volatile Fluids for personal care offer comparable properties to cyclic siloxanes. As the viscosity of the fluid increases the volatility decreases.

#### Products

Name	INCI Name	Viscosity	Purity, %
Andisil® SF 0.65	Disiloxane	0.65 cSt	99
Andisil® SF 1	Trisiloxane	1 cSt	99
Andisil® SF 1.5	Dimethicone	1.5 cSt	95
Andisil® SF 2	Dimethicone	2 cSt	99
Andisil® SF 3.5	Dimethicone	3.5 cSt	--
Andisil® DMC	Cyclotetrasiloxane (and) Cyclopentasiloxane	--	85.0

Applications	Benefits
<ul style="list-style-type: none"> <li>• Shampoo</li> <li>• Conditioner</li> <li>• Antiperspirant &amp; Deodorant</li> <li>• Skin Lotion</li> <li>• Face Lotion</li> <li>• Shaving Products</li> <li>• Sun Care</li> <li>• Body Wash</li> <li>• Foaming Cleansers</li> <li>• Cosmetics</li> </ul>	<ul style="list-style-type: none"> <li>• Anti Frizz</li> <li>• Foam Modifier</li> <li>• Lubrication</li> <li>• Slip</li> <li>• Smoothness</li> <li>• Spreadability</li> <li>• Surface Tension Modifier</li> <li>• Suitable for Clear Formulations</li> <li>• Tack Reduction</li> <li>• Wetting Agent</li> </ul>

#### Storage & Shelf Life

The shelf life, when the container is stored unopened and under proper conditions at room temperature, is expected to be a minimum of twelve months. It is recommended to ground the container when pouring or weighing a quantity into another container or vessel to eliminate the chance of a static discharge.

#### Packaging

Andisil® Volatile Fluids for personal care packaging options are available upon request.

For additional information on the product, please contact your Sales Representative.

We believe that the information shown in this Product Bulletin to be an accurate description of the typical characteristics and/or uses of the product. Any suggestions of uses are not to be taken as an inducement to infringe any particular domestic or foreign patent. We recommend that the product be thoroughly tested for a specific application to determine the performance, efficacy and its safe handling and use.



#### HEADQUARTERS

AB Specialty Silicones  
3790 Sunset Avenue  
Waukegan, IL 60087

PHONE 908.376.1360

TOLL FREE 800.678.3024

FAX 224.232.1999

EMAIL info@andisil.com

WEB www.andisil-personal-care.com