



Cyclic Siloxanes

Products*

Name	INCI Name	Viscosity	D4, %	D5, %	D6, %
Andisil® D4	Cyclotetrasiloxane	2 cSt	99.0	--	--
Andisil® D5	Cyclopentasiloxane	4 cSt	--	96.0	--
Andisil® D6	Cyclohexasiloxane	6 cSt	--	--	94.0
Andisil® D45	Cyclotetrasiloxane (and) Cyclopentasiloxane	4 cSt	70.0	30.0	--
Andisil® D56	Cyclopentasiloxane (and) Cyclohexasiloxane	5 cSt	--	65.0	35.0
Andisil® DMC	Cyclotetrasiloxane (and) Cyclopentasiloxane	--	85.0	15.0	--

* These properties are not intended to be used as specifications but only as suggested characteristics

SKIN CARE

Applications		Benefits
<ul style="list-style-type: none"> Antiperspirant / Deodorant Cleansers Creams Color Cosmetics 	<ul style="list-style-type: none"> Lotions Serums Sun Care Shaving 	<ul style="list-style-type: none"> Lubrication Spreadability Suitable For Clear Formulations Tack Reduction

Application Recommendations

Name	
Andisil® D5	Used as a delivery agent, most commonly used volatile carrier
Andisil® D6	Silicone Carrier with improved spreading and longer playtime than Cyclopentasiloxane (D5)
Andisil® D56	Blend of cyclic silicones to offer a different volatility profile.

HAIR CARE

Applications	Benefits
<ul style="list-style-type: none"> Conditioner (Leave In) Styling Treatments 	<ul style="list-style-type: none"> Active Carrier Improves Wet Combing

Application Recommendations

Name	
Andisil® D5	Used as a delivery agent, most commonly used volatile carrier
Andisil® D6	Silicone Carrier with improved spreading and longer playtime than Cyclopentasiloxane (D5)
Andisil® D56	Blend of cyclic silicones to offer a different volatility profile.

Beauty.

In the hands of the formulator



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® Cyclics 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.

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formulator

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