# Silicone Waxes

## Overview

Silicone waxes with low melting points for skin and hair care formulations.

## **Product Specifications\***

Name	INCI Name	Appearance	Melting Point	Color, APHA (as liquid)
Andisil <sup>®</sup> SW 1894	Bis-PEG-18 Methyl Ether Dimethyl Silane	White to yellow waxy solid	36 - 42 C	250 Max

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

SKIN CARE				
Applications	Benefits			
<ul> <li>Antiperspirant / Deodorant</li> <li>Cleansers</li> <li>Color Cosmetics</li> <li>Creams</li> <li>Lotions</li> <li>Shaving</li> </ul>	<ul> <li>Film Forming Properties</li> <li>Foam Stabilization</li> <li>Lubrication</li> <li>Moisturizing</li> <li>Spreadability</li> <li>Tack Reduction</li> </ul>			

## **Application Recommendations**

Name	
Andisil <sup>®</sup> SW 1894	Recommended for hydrating formulations providing a smooth and soft feel; good organic compatibility; can provide thickening benefits to formulations where high viscosities are desired

	CARE		
Applications		Benefits	
	<ul> <li>Shampoo</li> <li>Conditioner (Leave In)</li> <li>Conditioner (Wash Off)</li> <li>Styling Treatments</li> </ul>	<ul><li>Conditioning</li><li>Foam Booster</li></ul>	

Beauty. In the hands of the formulator

## Silicone Waxes

(continued)

## **Application Recommendations**

Andisil<sup>®</sup> SW 1894 Recommended for shampoo formulations to boost foam volume and density

## 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® Resin Blends 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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HEADQUARTERS **AB Specialty Silicones** 3725 Hawthorn Court Waukegan, IL 60087

PHONE 908.376.1360 TOLL FREE 800.678.3024

EMAIL info@andisil-personal-care.com WEB www.andisil-personal-care.com