

# Behenyl Alcohol 2275

Wax No. 354

Behenyl Alcohol 2275 is a white, waxy solid with a minimum concentration of 70-80 percent of behenyl alcohol. This behenyl alcohol blend was produced to reduce the crystalline structure which enhances the functionality.

## CHEMICAL PROPERTIES

ANALYTICAL TEST	METHOD	SPECIFICATION	UNITS
Melting Point	USP 741	63-67	°C
Acid Value	USP 401	< 0.1	mg KOH/g
Ester Value	USP 401	< 0.5	mg KOH/g
Hydroxyl Value	USP 401	170-180	mg KOH/g
Iodine Value	USP 401	< 1	g/100g
Color	Visual	White to Off-White	

## FORMULATION GUIDELINES

Behenyl Alcohol 2275 functions as a thickener, binding agent, solubilizer and gellant. It can be used in color cosmetics, sunscreens, skin and hair care. Uses include SPF products, mascaras, sticks, lip balms, emulsions, hair products and antiperspirants.

## REGULATORY

**INCI NAME:** Behenyl Alcohol

**CAS#:** 661-19-8

**EINECS#:** 211-546-6

**KOSTER KEUNEN CODE#:** 354

**TRADE NAME:** Behenyl Alcohol 2275

**MINIMUM SHELF LIFE:** 2 Years

**MANUFACTURED:** Watertown, Connecticut, USA

NOT TESTED ON ANIMALS

KOSHER

ORGANIC

GMO FREE

NPA

GRAS

**CANADA:** Listed

**JAPAN:** Listed

**CHINA:** Listed

**AUSTRALIA:** Listed

**REACH:** Unknown at time of print

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