

# Enhans PE-65

Wax No. 189

Enhans PE-65 is a mixture of wax and synthetic polymers designed for sunscreens and color cosmetics in the personal care market.

## CHEMICAL PROPERTIES

ANALYTICAL TEST	METHOD	SPECIFICATION	UNITS
Congeval Point	ASTM D938	65-75	°C
Heavy Metals	USP 231	< 0.002	%
Color	Visual	White	

## FORMULATION GUIDELINES

Enhans PE-65 can be used to boost SPF values in sunscreens, thicken and structure color cosmetics, and works as a tremendous gelling agent. Use in lipsticks, sticks, anhydrous color formulations, creams and butters, or any product with sunscreen.

## REGULATORY

**INCI NAME:** Polyethylene, Stearoxy Dimethicone

**CAS#:** 9002-88-4, 68554-53-0

**EINECS#:** 926-220-5, 614-603-7

**KOSTER KEUNEN CODE#:** 189

**TRADE NAME:** Enhans PE-65

**MINIMUM SHELF LIFE:** 2 Years

**MANUFACTURED:** Watertown, Connecticut, USA

NOT TESTED ON ANIMALS

KOSHER

ORGANIC

GMO FREE

NPA

GRAS

**CANADA:** Components Listed

**JAPAN:** Components Listed

**CHINA:** Components Listed

**AUSTRALIA:** Components Listed

**REACH:** Unknown at time of print

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