

Octyl Palmitate

INCI Name: Ethylhexyl Palmitate

CAS Numbers: 29806-73-3



Description:

Octyl Palmitate is also called Ethylhexyl Palmitate. Octyl Palmitate is practically odorless and it is usually a clear liquid which is derived from palm oil.

Technical Data:

Test/Property	Specification
Iodine Value	1.00 MAXIMUM
Acid Value	1 MAX
Moisture %	0.50 MAXIMUM
Saponification Value	145 TO 156
Appearance @ 25dgr	Clear Colorless Liquid
Assay (%)	90.00 TO 100.00
Color, APHA	30 MAX

Applications:

Octyl Palmitate is used in cosmetic formulations as a solvent, carrying agent, pigment wetting agent, fragrance fixative, and emollient. Octyl Palmitate in an emollient gives skin a soft and smooth appearance. It has a dry-sleep feel that is similar to silicone's texture. It is often used as a substitute for silicones in cosmetic products. Octyl Palmitate is also used in beauty products as a thickener and/or solvent.



McKinley Resources, Inc.

P.O. Box 810472 • Dallas, TX 75381

Phone: 972-620-9730 • Fax: 972-421-1860

www.mckinleyresources.com • info@mckinleyresources.com