




CremerCOOR[®] EHP

INCI: Ethylhexyl Palmitate

-  Emollient
-  Dispersing agent
-  Light and non-oily skin feeling

CremerCOOR® EHP

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1. Description:

CremerCOOR® EHP is a semi-synthetic ester made of 2-ethylhexanol and palmitic acid. The mild odor, non-oily character and excellent compatibility make it the right choice for a wide range of personal care and cosmetic applications.

2. Chemical and Physical Properties:

Characteristics	Specification	Unit
Appearance	Colorless, transparent liquid	
Odor	Virtually odorless	
Refraction Index (n_D^{20})	1,446 – 1,448	
Viscosity (20°C)	10 - 15	mPa s
Density (20°C)	0,855 – 0,865	g/ml
Acid value	max. 0,5	mg KOH/g
Saponification value	148 - 158	mg KOH/g
Ethylhexyl Palmitate	min. 95	%








3. Application:

CremerCOOR® EHP is an oil component with medium polarity and with a medium to high spreading capability. It can be easily incorporated in emulsion formulations by simply adding it to the oil phase in hot or cold processes.

Cosmetic Functions:




CremerCOOR® EHP acts as an emollient and leaves a light, non-oily smooth and velvet skin sensation. It shows excellent dispersing and dissolving properties for pigments and sunscreens. The low viscosity makes it particularly suitable for the use in wet wipe lotions.




Thus CremerCOOR® EHP use is suggested for:

-  Day creams
-  Body lotions
-  Sun protection products
-  Foundations
-  Lip sticks
-  Baby care
-  Wet wipe cleansing lotions

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-  jerry can with 25 kg
-  PE- drum with 180 kg
-  IBC with 850 kg

-  Store at ambient temperature
-  Protect from freezing
-  Shelf life 18 months

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