

## OLIVEM® 300

INCI Name: Olive Oil PEG-7 Esters

Product Code: O300

Brand: Olivem®

Olivem<sup>®</sup> 300 is a water-soluble functional lipid with sebum recovering activities. It is an ester with strong emolliency and lubricant properties that offers a distinctive skin smoothness and long-term moisturizing effects. It serves as a solubilizing aid for essential oils and perfumes. It can also be used as a co-emulsifier for o/w systems. At 20°C, it is a slightly yellow liquid.

Recommended use levels for Olivem<sup>®</sup> 300 are as follows: in toiletries, 0.5 - 2% as a refatting agent, 1 - 10% as a fragrance solubilizer and 2 - 5% as a moisturizer; in skin care, 2 - 5% as an emollient; in color cosmetics, 3 - 5% as a nourishing and adhesive aid; in bar soaps, 1 - 2% to protect the hydrolipid barrier and decrease water absorption; in transparent gels; 0.5 - 1% as a hydrating agent. Shelf life: 36 months.

## Features & Benefits:

- Co-emulsifying Agent
- Emollient
- Feel Modification/Enhancement
- Lubricant
- Moisturizing Agent
- Solubilizing Agent
- Superfatting Agent

Appearance	Clear liquid (20°C)
Color (Gardner)	4 maximum
Odor	Slight, characteristic
Soluble In	Alcohol [Ethanol] Isopropyl Alcohol Methyl Alcohol Mineral Oil (dispersible) Vegetable Oil (dispersible) Water
Toxicology Profile	Repeat Insult Patch Test (Human): Not irritant

Packaging	Drum - 60kgs Drum - 120kgs
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## Regional Approvals:

Global

## Applications:

- Antiperspirants
- Bar Soaps
- Daily Wear Sun Care
- Eye Area Color Cosmetics
- Facial Color Cosmetics
- Facial Skin Care
- Hair Conditioners
- Hand & Body Care
- Lip Care
- Shampoos
- Shaving Products
- Shower Gels/Body Washes
- Styling Aids

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