

Aloe Vera Palmitate

Specification Sheet

Description: Mixture of aloe vera extract and ethylhexyl palmitate which is an ester of 2-ethylhexanol and palmitic acid. Dissolved in safflower seed oil. It is a medium spreading, non-occlusive emollient with excellent moisturizing effects due to aloe vera. Saponification value 130 - 160. Clear amber liquid. Insoluble in water, miscible in oils.

CAS: 29806-73-3, 8001-23-8, 85507-69-3, 94349-62-9

INCI Name: Ethylhexyl palmitate, Carthamus Tinctorius (Safflower) Seed Oil, Aloe Barbadensis (Aloe Vera) extract

Benefits:

- Non-occlusive emollient with a rich but non-oily, silky skin feel
- Offers great moisturizing and soothing properties
- Can replace mineral oil in formulations

Use: Can be added to formulas as is, add to oil phase, use level 2-50%. Storage: Stable when kept in a closed container at a cool & dry place. For external use only.

Applications: Creams, lotions, gels, color cosmetics, pressed powders, hair and sun care products.

Country of Origin: USA

Raw material source: Aloe vera, 2-ethylhexanol and palmitic acid

Manufacture: Extract obtained from aloe vera (Aloe Barbadensis). Esterification of palmitic acid and 2-ethylhexanol to form an ester

Animal Testing: Not animal tested

GMO: Not tested for GMOs but very unlikely to contain GMOs

Vegan: Does not contain animal-derived components