

## Aliphatic Ester

### Activemol EH-25

C12-15 Alkyl Ethylhexanoate

CAS No.: 90411-66-8 EINECS No.: 291-443-0

Activemol EH-25 is an octanoate ester of C12-15 alcohol. This non-greasy, hydrophobic ester delivers a uniquely dry emolliency to skin. Its unique dry down and satiny after-feel lends its use as a skin conditioner in hand and body as well as facial products.

#### Applications

Due to the unique skin feel and low odour quality Activemol EH-25 is useful in a wide range of skin care applications. Some suggested formulations include added emolliency in skin care products, as a skin conditioner in hydro-alcoholic and non-alcoholic aftershave balms, and as a fragrance carrier in bath oils and fine fragrance oil sprays. Activemol EH-25 is also widely used in hair care applications to enhance shine.

#### Performance Properties

Activemol EH-25 demonstrates low toxicological scores on skin and eye making it safe to use in all types of skin care formulations.

The low odor quality and high oil and alcohol solubility of Activemol EH-25 make it perfectly suitable for use in fine fragrance products such as aftershave conditioners and dry fragrance oil sprays.



#### TYPICAL PROPERTIES

Not intended for use in preparing specifications

Appearance	Clear, colorless to light yellow liquid
Odor	Very mild, pleasant
Color, APHA	200 maximum
Acidity, mg KOH/g	0.50 maximum
Saponification Value, mg KOH/g	155-172
Moisture, %	0.50 maximum

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