



ESSENTIAL SPECIALISED PRODUCTS

Isododecane

Product Name: Isododecane

INCI: Isododecane

Appearance: Colourless transparent liquid

CAS NO: 93685-81-5

Branched chain aliphatic hydrocarbon. Isododecane is used as an emollient and solvent in skin care products. It is colourless and water-insoluble. Isododecane is a common ingredient found in many different types of beauty products. This colorless liquid is often added to cosmetics and other personal care products to keep them soft and to help them glide easily on the skin.

Isododecane is an ideal cleaning agent for industrial use as it's highly heterogeneous which makes the product environmentally friendly and readily bio-degradable. Used as a lubricant and rust-proof agent for metal. As a solvent, as well as in narrow distillation ranges, isododecane has been widely used in cosmetics because of its distinct volatility.

Applications:

- lipstick (especially long-wear formulas)
- foundation
- mascara
- eyeliner
- skin serums
- moisturizers
- shampoo
- conditioners
- hair serums
- hairspray

Benefits:

Isododecane is a solvent, as well as an emollient

- helps retain moisture
- breaks down easily for smooth application
- spreads easily on the skin without leaving a thick or greasy residue
- helps create a "matte" finish for lipstick, cheek colour, and foundation
- minimizes the transfer of colour
- helps provide a "weightless" feel



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