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JEECHEM ISP

CHEMICAL NAME: ISOSTEARYL PALMITATE

CTFA NAME: ISOSTEARYL PALMITATE

SPECIFICATIONS:

Appearance @ 25° C	Clear Liquid
Color (Gardner)	1 Maximum
Moisture Content	0.5% Maximum
Acid Value	3.0 Maximum
Saponification Value	100 - 115
Iodine Value	2.0 Maximum

SOLUBILITIES (5% @ 25°C):

Water	Insoluble
95% Ethanol	Partly soluble
Most Cosmetic Oils	Soluble

SUGGESTED APPLICATIONS:

JEECHEM ISP is a non-comedogenic, saturated liquid emollient with an unusual skin feel and a low freezing point. It is virtually colorless, odorless and tasteless, which suggests its use in lip products. In stick formulations, JEECHEM ISP provides excellent pour and mold-release properties, while JEECHEM ISP imparting remarkable spreadability. It functions as a co-solubilizer for Silicones and waxes in sunscreens, and may be considered to be an "oil-free" ingredient.

When incorporated at low percentages into creams and lotions, JEECHEM ISP imparts a light, silky emolliency, eliminating the greasy feel of mineral oil and heavier esters. JEECHEM ISP is derived from non-animal source raw materials, also a plus in today's marketplace.

Standard Drum Packaging: 55 Gallon Steel Drum

Weights:	Gross: 438 Lbs.	Tare: 38 Lbs.	Net:	400 Lbs.
	Gross: 198.68 Kgs.	Tare: 17.24 Kgs.	Net:	181.44 Kgs.

Standard Pail Packaging: 5 Gallon Poly Pail

Weights:	Gross: 38 Lbs.	Tare: 3 Lbs.	Net:	35 Lbs.
	Gross: 117.24 Kgs.	Tare: 1.36 Kgs.	Net:	15.88 Kgs.

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