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JEECOL ISA
ISOSTEARYL ALCOHOL

DESCRIPTION: **JEECOL ISA** IS A LIQUID 18-CARBON CHAIN LENGTH ALCOHOL. A COMPLEX MIXTURE OF ISOMERS GIVES THIS BRANCHED ALCOHOL MANY CHARACTERISTICS OF A STRAIGHT-CHAIN PRIMARY ALCOHOL YET MAKES IT A LIQUID AT ROOM TEMPERATURE.

APPLICATIONS:

1. COSMETIC APPLICATIONS - EMULSION THICKENING AND STABILIZATION, CO-SOLVENCY PROPERTIES, AND EMOLLIENCY PROPERTIES.
2. CHEMICAL INTERMEDIATES
3. HIGH-TEMPERATURE LUBRICANT

SOLUBILITY:

SDA FORMULA 30	ACETONE
ISOPROPANOL	VM & P NAPHTHA
ETHYL ETHER	MINERAL OIL (LIGHT)

ADVANTAGES:

1. LOW POUR POINT
2. REDUCED GREASINESS COMPARED TO OLEYL ALCOHOL AND OTHER EMOLLIENT AGENTS
3. LOW AFTER-TACK
4. OXIDATION STABILITY
5. IMPARTS LUXURIOUS FEEL TO THE SKIN

SPECIFICATIONS:

APPEARANCE @ 25 °C:	LIQUID
COLOR, (APHA):	50 MAXIMUM
ACID VALUE:	0.5 MAXIMUM
HYDROXYL VALUE:	200 - 215
WATER %	0.5 MAXIMUM
ALCOHOL CONTENT %:	95 MINIMUM

Packaging: Drum
Weights: Gross: 412 Lbs. Tare: 37 Lbs. Net: 375 Lbs.

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