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**JEELAN 98**

POLYSORBATE 80 (AND) CETYL ACETATE  
(AND) ACETYLATED LANOLIN ALCOHOL

APPEARANCE @ 25 °C:	YELLOW VISCOUS LIQUID
COLOR (GARDNER SCALE):	8 MAXIMUM
ACID VALUE:	2 MAXIMUM
pH (10% Solution):	5.0 – 7.5
SAPONIFICATION VALUE:	65 - 75
HYDROXYL VALUE:	57 -67
ASH %:	0.5 MAXIMUM
HLB:	13

**DESCRIPTION:**

JEELAN 98 CONSISTS OF COMPLEX ACETYLATED ETHOXYLATED ESTER ETHERS BASED SELECTED LANOLIN ALCOHOLS. IT HAS AN AVERAGE ETHOXYLATION VALUE OF 10 MOLES ETHYLENE OXIDE. JEELAN 98 IS A NONIONIC O/W EMULSIFIER AND SOLUBILIZER. IT IS COMPATIBLE WITH ANIONIC, CATIONIC AND NONIONIC SURFACTANTS AND HAS MODERATE ELECTROLYTE TOLERANCE.

**APPLICATIONS:**

JEELAN 98 OFFERS WATER-SOLUBLE EMOLLIENCY AND CONDITIONING COUPLED WITH A HIGH DEGREE OF SURFACE **ACTIVITY**. THIS COMBINATION OF PROPERTIES IS PARTICULARLY ADVANTAGEOUS IN SHAMPOOS, PERSONAL WASHING PREPARATIONS AND SHAVING PRODUCTS. BECAUSE IT IS SOLUBLE IN WATER, ALCOHOL AND HYDROALCOHOLIC SYSTEMS, IT IS A VALUABLE SOLUBILIZER FOR AFTERSHAVES, SKIN FRESHENERS AND HAIR TONICS. IT IS ALSO SUGGESTED AS AN O/W EMULSIFIER FOR SKIN AND HAIR CARE CREAMS AND LOTIONS.

**PACKAGING:** 55 GALLON STEEL DRUM  
GROSS WT: 510 LBS. TARE WT: 40 LBS. NET WT: 470 LBS.

**PACKAGING:** 5 GALLON POLY PAIL  
GROSS WT: 43 LBS. TARE WT: 3 LBS. NET WT: 40 LBS.

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