

MEDLAN

Lanolin and derivatives.



MEDOLLA

Cosmetic Specialty Ingredients

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- **Medlan AB:** (Paraffinum Liquidum and Lanolin Alcohol) is a selected blend of mineral oil and lanolin alcohol. It imparts moisturizing properties to all oily systems and stabilizes emulsions, dispersions and suspensions.
- **Medlan ALB:** (Cetyl Acetate and Acetylated Lanolin Alcohol) is a blend consisting of the acetate esters of cetyl alcohol and lanolin alcohol and is a pale yellow low viscosity liquid that solidifies at low temperature. Medlan ALB can be used as a pigment binder and spreading agent in makeup preparations, lipsticks and blusher sticks. Medlan ALB is also useful in skin care products due to its non-greasy feel and its capacity to penetrate into the skin, leaving it feeling soft. Due to its hydrophobic properties, Medlan ALB is ideal for sun-tan oils where it reduces their greasiness.



- **Medlan 75:** (Peg 75 Lanolin) is an ethoxylated derivative of lanolin and is a very mild non ionic surfactant with moisturizing, lubricating and solubilising properties that make it an ideal ingredient for soaps, shampoos, foam baths, shaving foams. Medlan 75 imparts the same properties to cosmetics and personal care products as lanolin, but because of its higher solubility in water and alcohol, it can be incorporated in a greater variety of products.
- **Medlan 75.50:** (Peg 75 Lanolin and water) is a 50% water solution of an ethoxylated derivative of lanolin and is a very mild non ionic surfactant with moisturizing, lubricating, solubilising properties, that make it an ideal ingredient for soaps, shampoos, foam baths, shaving foams.
- **Medlan LANOLIN:** (Lanolin) is the unctuous secretion of sebaceous glands of sheep which is deposited onto the wool fibers. It is an effective emollient that effects a softening and improvement of dry or rough skin caused by lack of sufficient natural moisture retention. Lanolin helps to form emulsions and also possesses adhesive characteristics.



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