

# SPECIFICATIONS



Product Code: 15007

Date: 05/16/11

## RITADERM

INCI Name: Petrolatum (and) Lanolin (and) Sodium PCA (and) Polysorbate 85 (and) Water

**DEFINITION:** Proprietary blend of ingredients which act as a hydrophilic skin moisturizer.

**DESCRIPTION:** RITADERM imparts natural moisturizing and lubricity qualities to formulations designed for dry skin or hair. It approximates the characteristics of the lipid layer and natural moisturizing factor (NMF) of the skin. Prior to RITADERM, no one raw material offered this combination of effects. RITADERM functions positively by reducing the evaporation rate of water from the skin surface, compatible with most emulsifying agents, stabilizes both types of emulsions and acts to disperse pigments in lipsticks, eye shadows and make-up.

### GENERAL DATA:

|                      |   |
|----------------------|---|
| Physical Form @ 25°C | Light yellow cream (when homogeneous)       |
| CAS Numbers          | 8009-03-8, 8006-54-0, 28874-51-3, 9005-70-3 |
| EINECS No:           | 232-348-6, 232-373-2, 249-277-1             |

### SPECIFICATIONS:

|                     |           |
|---------------------|-----------|
| Acid Value          | 1.0 Max.  |
| Iodine Value, Hanus | 10.0 Max. |

Please note: This product may separate in storage and transport. It must be mixed thoroughly before use.

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