

## **Product Description:**

• Product Name: Ethylene Glycol Distearate (EGDS)

## **Key Features:**

- Versatile Thickener and Stabilizer
- Pearlescent Agent
- Moisturizer and Emollient
- Foam Booster and Stabilizer
- Multifunctional Ingredient

# **Applications:**

- Body Lotions and Creams
- Hair Care Products
- Soaps and Cleansers
- Makeup
- Deodorants and Antiperspirants

#### **Guidelines for Use:**

- EGDS typically requires heating to melt into oil phases before incorporating it into water phases.
- The recommended usage rate varies depending on the desired viscosity, pearlescent effect, and application, typically ranging from 1% to 5%.
- Adjust the pH of your formula to around 7 for optimal performance.
- EGDS is compatible with a wide range of ingredients, but compatibility testing is always recommended.
- Store in a cool, dry place away from direct sunlight.

### **Compliance:**

- Our Ethylene Glycol Distearate (EGDS) adheres to international safety and quality standards for cosmetic applications.
- It is free from harsh chemicals, irritants, and harmful substances.

\*Certifications: Non-GMO/Kosher