

# EGDS

## Description

**EGDS** is a pearling, masking, softening and viscous agent in emulsion such as detergents, shampoos, hand cleaners and cosmetic derivatives.

### Specification

Appearance	White Waxy
Nature	Flakes Ethylene Glycol Distearate
Melting point (°C)	54 - 60
Acid Value (mg KOH/g)	6 Max
Free Glycol, %	3 Max
Iodine Value, %	3 Max
SAP value	165 - 195
Mono Ester Content, %	35 Max
Storage Conditions	Store in a cool, dry, well-ventilated area below 30°C, out of direct sunlight.
Safety	According to our best experience, it hasn't any harmful effect on health.
Packing	25 Kg Bag

## Applications

**EGDS** is added to shampoo, hand cleaners and detergents as pearling,

masking and softening agent. It can be applied either in melted form and so adding to hot shampoos base, or in solid form and so adding while cooling slowly and stirring. **EGDS** is also provides slight conditioning properties. It is used as a pacifier in liquid foam baths.

**EGDS** is a very good emulsion stabilizer and keeps it stable and viscose for long period.

## Product Handling, Storage and Shelf Life

To ensure safe storage of this product, containers should be well sealed to prevent water evaporation and skin forming. The product must be stored between 5-25°C for maximum 6 months.

Freezing and direct sun light must be avoided.



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