

Product: FINESTER EG 1020

CAS Number: 627-82-3 EINECS: 211-014-3

INCI Name: Ethylene Glycol Di Stearate

Description: FINESTER EG 1020 is a diester manufactured from vegetable origin raw materials. Its brilliant pearling property is due to its near insolubility in aqueous systems.

Specifications:

Appearance	White flakes /powder
Acid Value	5.0 Max.
Saponification Value	200 ± 10
Iodine Value	3.0 Max.
Melting Point	$60 \pm 5^{\circ}\text{C}$
Moisture (KF)	1 % Max

(Slight variations in the specifications stated due to raw materials and production conditions are possible though they have no influence on the application properties described.)

Suggested Uses:

- Acts as a pearling agent, opacifier, thickener in creams, lotions, shampoos and other personal cleansing formulations.
- Also acts as a bodying agent in personal care formulations.
- Finester EGDS forms a vivid pearl appearance in the formulation adding to the final appearance of the product.

Storage: To be stored in original packing in a shaded warehouse away from heat & direct sunlight.

Shelf Life: One year from the date of production if stored under above mentioned storage conditions in unopened packaging.

Packing: 25kg paper bag laminated HDPE

Additional Information: MSDS \ Non-Allergen \ Non-GMO \ HACCP certificates available upon request