

PRODUCT BULLETIN



PRODUCT NAME

UNITOP-PEG-4000

COMPOSITION

POLYETHYLENE GLYCOL

DESCRIPTION

UNITOP-PEG-4000 is a polyethylene glycol with an average molecular weight of 4000.

TYPICAL PROPERTIES

Appearance	White flakes
Solubility	Soluble in water
pH 5%	4.5 - 7.5
Flash point deg C	>100
Viscosity @ 100 deg C	110 - 158

APPLICATIONS

UNITOP-PEG-4000 – Excellent surfactant and solublisers, Dissolve readily in water, stable compound use as a suppository base and in cosmetic preparation

UNITOP-PEG-4000 is used as active pharmaceutical ingredients (APIs) in such products as laxatives and colonic lavage solutions. They have unique medicament solvent properties, low toxicity, blandness and good water solubility.

UNITOP-PEG-4000 – When attached to various protein medications, polyethylene glycol allows a slowed clearance of the carried protein from the blood.

UNITOP-PEG-4000 – Their good water solubility makes it easy to incorporate aqueous ingredients in the formulation, and they do not become rancid or have nutritional value to support microbial growth.

PACKING

UNITOP-PEG-4000 is available in 25 kgs HDPE bags

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STORAGE

Store in a cool dry place. Store away from sources of heat or ignition.

SHELF LIFE

Up to two years from the date of manufacture for material in original, unopened, properly stored containers. Beyond two years, we recommend the quality of the material be confirmed prior to use by retesting the certificate of analysis parameters.

DISCLAIMER

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Order Placement:

To place orders for delivery please call our Tel number. 022-28529800.

Visit Our Website: www.unitopgroup.com

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