PRODUCT BULLETIN



PRODUCT NAME

UNITOP-HYDOL-9

DESCRIPTION

UNITOP-HYDOL-9 Nonionic surfactants are surface active agents which do not dissociate into ions in aqueous solutions, unlike anionic surfactants which have a negative charge and cationic surfactants which have a positive charge in aqueous solution. Nonionic surfactants are more widely used as detergents than ionic surfactants.

TYPICAL PROPERITIES

Appearance Solubility in water pH of 5% soln. Water content Colourless liquid Soluble in water 5.5 – 7.5 0.5 % max.

APPLICATIONS

UNITOP-HYDOL-9 is used as Detergents and Industrial Cleaners, Dispersants, Stabilizers, Sanitizers, Defoaming Agents.

UNITOP-HYDOL-9 is used in Agrochemical Emulsifiers, Metal Working, Textile Processing, Paper De-inking, Drilling Products

UNITOP-HYDOL-9 is used in Intermediate Anionic Surfactants Synthesis, Dust Control, Adhesive, Plastic Industry, Lube Oil, Cosmetic and Pharmaceuticals.

PACKING

UNITOP-HYDOL-9 is available in 200 kgs HDPE drums

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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

No freedom from any patent owned by Seller or others is be inferred. Because use conditions and applicable laws may change with time, Customer is responsible for determining whether products and the information in this documents are appropriate for Customer's use and for ensuring that customer's workplace and disposal are in compliance with applicable laws and other governmental enactments. Seller assumes no obligation or liability for the information in these documents.

NO WARRANTIES ARE GIVEN; ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED.

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Visit Our Website: www.unitopgroup.com

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