

## PRODUCT BULLETIN

PRODUCT NAME

**UNITOP-100** 

**COMPOSITION** 

Alkyl Phenol Polyethanoxy Ether

**DESCRIPTION** 

**UNITOP-100** is non-ionic surfactant & emulsifying dispersing & wetting agent

**TYPICAL PROPERITIES** 

Appearance Colourless to pale yellow clear viscous liquid Solubility in water Soluble in water pH of 5% soln. 5.5 - 7.5Cloud point (1% in aq. soln) 56 - 60Moisture content % max 0.5 Flash point deg C – closed cup >200 Pour point deg C Approx. 6 HLB Approx.13.2

**APPLICATIONS** 

UNITOP-100 is used as an air entraining agent.

UNITOP-100 is used alone or among with other similar nonionic emulsifiers to form emulsion of oils, fats, aromatic solvents and waxes.

UNITOP-100 is having excellent wetting, emulsifying, antistatic properties and stability to acids alkalis, metallic salt and hard water finds use in textiles processing in various stages.

UNITOP-100 has good dispersing properties in pigment emulsion dye dispersions, printing inks, etc.

UNITOP-100 is used as wetting, rewetting, softener and far removing agent in the textile processing.

**PACKING** 

**UNITOP-100** is available in 200 kgs HDPE drums

## PRODUCT BULLETIN



**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 these 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.

Order Placement:

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

Visit Our Website: www.unitopgroup.com

## **UNITOP CHEMICALS PVT. LTD**

H.O. UNITOP HOUSE, East West Estate, Safed Pool, Andheri-Kurla Road, Mumbai-400072. Tel: +91-22-28529800, Fax: +91-22-28513247 Plant 1: Plot No. A-18, M.I.D.C., Patalganga, Dist. Raigad-410 220,

Maharastra

Plant 2: G.I.D.C. at PO, Dahej, Dist-Bharuch(Gujarat)-392130