



VA-SUDHA CHEMICALS PVT. LTD.

(An ISO 9001 Company & cGMP Certified • Crisil Rated 2A • Reach Pre-Registered • Kosher Certified)

Manufacturers of : SPECIALITY CHEMICALS & DRUGS INTERMEDIATES

CIN : U24110MH1986PTC039676

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VASUDHAPOL PE 004

VASUDHAPOL PE 004 is PEG 400 having average molecular weight of 400g/mol.

PROPERTIES: VASUDHAPOL PE 004 Clear, viscous, colorless liquid having characteristic odor.

SPECIFICATIONS:	pH (5% aqueous solution)	: 4.5- 7.5
	Hydroxyl Value	: 264- 300
	Moisture %	: Max. 2.0%
	Sulfated Ash	: Max. 0.2%

SOLUBILITY: VASUDHAPOL PE 004 is Miscible with water, very soluble in acetone, in alcohol, and in methylene chloride, practically insoluble in fatty oils and in mineral oils.

STABILITY: The Shelf Life /Re-evaluation period for this product is 36 months from date of manufacture.

APPLICATION: VASUDHAPOL PE 004 is used as solubilizing agent in liquid detergents, Acts as a base/carrier in silver polish Antistatic and conditioner in leather and vinyl care, Lubricant and coating in glass cleaner or anti-fog Adhesives, Antistatic agent and humectant, Chemical intermediates, Lubricants, Inks and dye carrier, Mold release agent, Plasticizer.

TOXICITY: VASUDHAPOL PE 004 has extremely low systemic toxicity. There are no adverse dermatological effects.