



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 • GSTIN : 27AAACV0148F1ZM

Plot No. H-5 & 13, M.I.D.C., Taloja Industrial Area, Taluka Panvel,

Dist. Raigad-410 208, Maharashtra, India.



VASUDHAPOL PE 006

VASUDHAPOL PE 006 is PEG 600 having average molecular weight of 600g/mol.

PROPERTIES: VASUDHAPOL PE 006 Clear, viscous, colorless liquid having characteristic

CHEMICAL NAME: Polyethylene glycol (PEG) 600

CAS No. 25322-68-3

SPECIFICATIONS: pH (5% aqueous solution)	: 4.5- 7.5
Hydroxyl Value	: 178-197
Moisture %	: Max. 2.0%
Sulfated Ash	: Max. 0.2%

PACKING : 230 Kg. Drum

APPLICATION: VASUDHAPOL PE 006 is a liquid. It is a water soluble linear polymer, formed by the addition reaction of ethylene oxide to an ethylene glycol equivalent. It acts as a lubricant, a binder and a modifier. It offers attractive solubility properties, is hygroscopic, enables viscosity profile design, can undergo reactions typical of alcohols and shows wide vapor pressure and melting or freezing range. VASUDHAPOL PE 006 is suitable for humectants, inks and paper coatings.

TOXICITY: VASUDHAPOL PE 006 has extremely low systemic toxicity. There are no adverse dermatological effects.