



## **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**

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# **VASUDHAPOL PE 0060**

**VASUDHAPOL PE 0060 is PEG 6000 having molecular weight around 6000g/mol..**

**PROPERTIES:** VASUDHAPOL PE 0060 is a white to off white solid available as flake or powder.

<b>SPECIFICATIONS:</b> pH (5% aqueous solution)	<b>: 4.5- 7.5</b>
Hydroxyl Value	<b>:16-22</b>
Congeaing point.	<b>: 55- 61°C</b>
Moisture %	<b>: Max. 1.0%</b>
Sulphate ash%	<b>:0.2 Max</b>

**SOLUBILITY:** VASUDHAPOL PE 0060 very soluble in water and in methylene chloride, practically insoluble in alcohol, 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 0060 acts as binder & dry lubricant due to its laminar structure and therefore can be used in the manufacture of pills and tablets for certain pharmaceutical preparations. In rubber industry, VASUDHAPOL PE 0060 can be used as a mould release agent.

**TOXICITY:** VASUDHAPOL PE 0060 has extremely low systemic toxicity. There are no adverse dermatological effects