



## **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 S 08(PH)**

**VASUDHAPOL S 08(PH) is Polysorbate 80 with high oleic content. It is widely used in pharmaceutical oral and topical application and also used in food and cosmetic application.**

**PROPERTIES:** VASUDHAPOL S 08(PH) is Lemon Yellow Color with High Oleic Content.

<b>SPECIFICATIONS:</b>	<b>Saponification Value</b>	<b>: 45- 55</b>
	<b>Hydroxyl Value</b>	<b>: 65- 80</b>
	<b>Acid Value(mgKOH/g)</b>	<b>:2.0 Max</b>
	<b>Water % w/w</b>	<b>: 3.0 Max</b>

**SOLUBILITY:** VASUDHAPOL S 08(PH) dispersible in water, anhydrous ethanol, ethyl acetate and in methanol, practically insoluble in fatty oils and in liquid paraffin

**STABILITY:** If stored in a cool dark place below 35<sup>o</sup>c. It is stable form 3 years from the date of Manufacturer. VASUDHAPOL S 08(PH) is stable in aqueous/Alcoholic neutral solution.

**APPLICATION:** VASUDHAPOL S 08(PH) is used as a surfactant in soaps and cosmetics and also as a lubricant in eye drops. In food or pharmaceutical products, it can act as an emulsifier. A solubilizing agent acts as a surfactant and increases the solubility of one agent in another.

**TOXICITY:** VASUDHAPOL S 08(PH) has extremely low systemic toxicity. There are no adverse dermatological effects.