

## Sorbax PTO-20

**CHEMICAL NAME** POE (20) Sorbitan Trioleate

**INCI NAME** Polysorbate 85

**CAS NUMBER** 9005-70-3

**FUNCTION** Emulsifier, Lubricant

**TECHNICAL REQUIREMENTS**

Acid Value.....	2 Maximum
Color (Gardner).....	8 Maximum
Hydroxyl Value.....	39 – 52
Saponification Value .....	80 – 95
Water, % .....	5.2 Maximum

**GENERAL DATA**

Appearance @ 25°C.....	Yellow Liquid to Soft Paste
Specific Gravity @ 25°C.....	1.0
Pounds per Gallon .....	8.33
Aqueous Solubility .....	Dispersible
HLB.....	11.0

**APPLICATION** Sorbax PTO-20 is an efficient emulsifier and lubricant for metalworking, textile and I&I formulations. This product is commonly used in the leather and glass processing areas for lubricity and antistatic properties.

Revision Date: 24.05.2016