

## Sorbax PML-20

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

**INCI NAME** Polysorbate 20

**CAS NUMBER** 9005-64-5

**FUNCTION** Emulsifier, Lubricant

**TECHNICAL REQUIREMENTS**

Acid Value (to pH 9.5) .....	2 Maximum
Color (Gardner) .....	6 Maximum
Hydroxyl Value .....	96 – 108
Saponification Value .....	40 – 50
Water, % .....	3 Maximum

**GENERAL DATA**

Appearance @ 25°C .....	Light Yellow Liquid
Specific Gravity @ 25°C .....	1.1
Pounds per Gallon .....	9.16
Aqueous Solubility .....	Soluble
HLB .....	16.7

**APPLICATION** Sorbax PML-20 is an ethoxylated sorbitan laurate which provides exceptional emulsification and solubilization for oil-in-water systems. This product is commonly used in the textile industry as an antistat for spin finishes and as an emulsifier for dye carriers.

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