



## **SOL SORBITAN MONOLAURATE**

### **DESCRIPTION**

SOL Sorbitan monolaurate is produced by the esterification of Sorbitol with commercial coconut fatty acid.

### **PHYSICAL/CHEMICAL SPECIFICATION**

Color & Appearance: Yellow to Amber Viscous Oily Liquid

Acid Value: Max. 8 mgKOH/g

Saponification Value: 158-175 mgKOH/g

Hydroxyl Value: 330-360 mgKOH/g

Moisture Content: Max. 1%

Viscosity at 25°C: 3500-5000 cps

### **HEAVY METALS**

Heavy Metals (As Pb): Max. 10g/kg

Arsenic: Max. 3mg/kg

Mercury: Max. 1mg/kg

Cadmium: Max. 1mg/kg

### **APPLICATION**

Used in pigments, wetting agent for cosmetics, pharmaceuticals and others.

### **STORAGE/SHELF LIFE**

Store in a cool and dry place 25° C -30° C. 24 Months from the date of manufacturing.

### **PACKING**

200 kg HDPE Drums.