SORBAX SMO
(Sorbitan Monooleate)

TYPICAL PROPERTIES

Appearance @ 25°C  Amber liquid
Specific Gravity @ 25/25°C  1.0

SPECIFICATIONS

Color (Gardner)  7 Maximum
Acid Value  8 Maximum
Water, %  1 Maximum
Hydroxyl Value  193 - 210
Saponification Number  145 - 160

PERFORMANCE FEATURES

Sorbax sorbitan esters are oil soluble surfactants that are used to prepare stable water in oil emulsions. They are also used in combination with higher HLB surfactants, particularly the corresponding sorbitan ester ethoxylates for emulsifying petroleum oils and solvents, vegetable oils, waxes, silicones, and other water insoluble materials.

Effective: 7/96
CAS # 1338-43-8

www.chemaxinc.com
P.O. Box 6067 • Greenville, SC 29606 • 800-334-6234 • (864) 277-7000 • Fax (864) 277-7807
SORFAX 8MO
(Sorphon, Nonoress)

**Typical Properties**

- **Appearance**: Colorless
- **Boiling Point**: 100°C
- **Density**: 0.84

**Specifications**

- **5-Methyl-**
- **8-Methyl-
- **Molar**:
- **Molecular**:
- **100**:
- **Tetrahydro-**:

**Performance Features**

**Contact Information**

- **Not applicable**

---

The information and recommendations made herein are based on our own research and/or the research of others and are believed to be accurate. However, nothing herein is to be taken as a warranty, expressed or implied, regarding the accuracy of the information or the use of our products, purchasers should make their own tests to determine the suitability of such products for their particular purposes. Nothing contained herein shall be construed to be a recommendation to use or as a license to operate under or to infringe any existing patents.