

## Chemax 7155

<b>CHEMICAL NAME</b>	Sorbitan Monooleate
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	1338-43-8
<b>FUNCTION</b>	Emulsifier, Lubricant
<b>TECHNICAL REQUIREMENTS</b>	Color (Gardner)..... 8 Maximum Iodine Value.....62 – 76 Saponification Value, mgKOH/g.....190 – 210 Hydroxyl Value.....190 – 210 Acid Value..... 7 Maximum
<b>GENERAL DATA</b>	Appearance @ 25°C..... Yellow Viscous Liquid Specific Gravity @ 25°C.....0.99 Pounds per Gallon .....8.30
<b>APPLICATION</b>	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.

Revision Date: 16.05.2016