

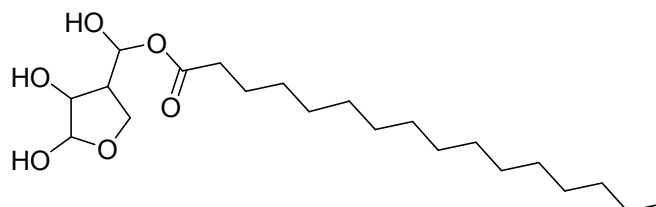
# VENUS ETHOXYETHERS PVT. LTD.

Leading Manufacturers of Surfactants & Other Chemicals

**Product Name:** SORBITAN MONOPALMITATE

**Chemical Name:** Mono palmitic ester of Sorbitol

**Structure:**



## SPECIFICATIONS

**Appearance:** Cream to white flakes

**Acid Value:** 10 max

**Saponification Value(mg KOH/g):** 150-160

**Hydroxyl Value (mg KOH/g):** 275-305

**Moisture:** 1% max

**HLB Value:** 4.6

**CAS No.:** 26266-57-9

**Properties:** SMP is a partial palmitic ester of sorbitol and its mono- and di-anhydrides. It is soluble in common organic solvents, insoluble in cold water but dispersible in warm water.

**Applications:** It is an excellent oil in water emulsifier. Used widely as a food emulsifier and stabilizer.