

SyncoPol SR 650

CHEMICAL NAME	Poly (propyleneoxy) Sucrose
CAS NUMBER	009049-71-2
FUNCTION	Sucrose based polyether polyol
TECHNICAL REQUIREMENTS	Apperance.....clear viscous liquid Color.....Clear to yellow liquid Water Content, %.....max. 0.10 Hydroxyl Value, mg KOH/gm..... 375 - 425 Acid Number, mg KOH/gm..... 0.01 – 0.30
GENERAL DATA	Molecular weight, g/mol.....ca. 650 Viscosity (25°C), cps8,000 – 12,000 Density (39°C), g/cm ³ 1.03 Odor.....mild odor
APPLICATION	Appliance insulation, insulated panels, refrigerated transportation vehicles, pour-inplace insulation, block and spray foam.