

## SyncoPol GT 1050

<b>CHEMICAL NAME</b>	Poly (propyleneoxy) glycerol
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	025791-96-2
<b>FUNCTION</b>	Glycerine based polyether polyol
<b>TECHNICAL REQUIREMENTS</b>	Apperance.....clear liquid Color.....clear liquid Water Content, % .....max. 0,05 Hydroxyl Value, mg KOH/gm ..... 155 - 165
<b>GENERAL DATA</b>	Molecular weight, g/mol..... 1000 Viscosity (25°C), cps..... 200 - 600 Density (39 °C), g/cm <sup>3</sup> ..... 1,02 Odour .....mild odor
<b>APPLICATION</b>	Insulation of refrigerators, buildings, cold stores etc. Also used in blends for PIR foams. Designed as an intermediate for the production of polyurethane elastomers, coatings, OCF 1K foam, 1K and 2K adhesive.