

PRODUCT DATA SHEET – Glycol Ether PPH

PRODUCT

152255

SYNONYMS

Propylene Glycol Phenyl Ether

PRODUCT DESCRIPTION

Glycol Ether PPH is a low odor, slow evaporating, very hydrophobic, glycol ether.

PACKAGING AND SHIPPING

Available in 55 Gal Drums

CHEMICAL ANALYSIS

<i>Chemical Analysis</i>	<i>Typical</i>
Molecular Weight, g/mol	152.2
Boiling Point @ 760 mmHg, 1.01 bar °C (°F)	241.2 (466)
Flash Point (Setaflash Closed Cup)	115 (239)
Freezing Point	11 (51.8)
Vapor Pressure @ 20°C — Extrapolated	
mmHg	< 0.01
hPa	0.01
Specific Gravity (25/25°C)	1.060
Liquid Density @ 20°C, g/cm ³	1.06
Vapor Density (Air = 1)	5.27
Viscosity, cP or mPa•s @ 20°C	34 (22.7 @ 25°C)
Surface Tension, dynes/cm or mN/m @ 20°C	38.1
Specific Heat, J/g/°C @ 25°C)	2.18
Heat of Vaporization at Normal Boiling Point	319 J/g
Net Heat of Combustion - Predicted @ 25°C	30.4 kJ/g
Autoignition Temperature, °C (°F)	480 (896)
Evaporation Rate (N-butyl Acetate = 1.0)	< 0.01