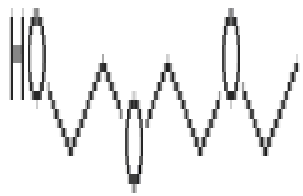


DIETHYLENE GLYCOL MONOETHYL ETHER

Item	Value
PRODUCT NAME	diethylene glycol monoethyl ether
PRODUCT IMAGE	
CAS NUMBER	111-90-0
WEIGHT	134.17
FORMULA	C6H14O3
PROPERTIES	<p>Melting point: : -80 &degC Boiling point: : 202&#160&#x00b0C(lit.) Density : 0.999&#160g/mL&#160at 25&#160&#x00b0C(lit.) vapor density : 4.63 (vs air) vapor pressure : 0.12 mm Hg (20 &#x00b0C) refractive index : n20/D 1.427(lit.) Flash point: : 205&#160℃ storage temp. : Store below +30 ° C. solubility : water: soluble form : Liquid color : Clear colorless Odor : Weakly fruity mild and characteristic. explosive limit : 1.8-12.2%(V) Water Solubility : Miscible Sensitive : Hygroscopic Merck : 14,1800 BRN : 1736441 Stability: : Stable. Combustible. Note wide explosion limits. Incompatible with strong oxidizing agents, strong acids, acid chlorides, acid anhydrides. Hygroscopic. CAS DataBase Reference : 111-90-0(CAS DataBase Reference) NIST Chemistry Reference : Ethanol, 2-(2-ethoxyethoxy)-(111-90-0)</p>
SAFETY	<p>Hazard Codes:Xn,Xi Risk Statements:36-20-36/37/38 Safety Statements:23-24/25-39-26-36 WGK Germany:1 RTECS:KK8750000 Autoignition Temperature:204 ° C TSCA:Yes HS Code:29094400 Hazardous Substances Data:111-90-0(Hazardous Substances Data) Toxicity:LD50 orally in rats: 8.69 g/kg (Smyth, Carpenter)</p>