





DIETHYLENEGLYCOLMONOETHYLETERFORSYNTHESIS

PRODUCTCODE	R09223	
SYNONYMS	ETHYLDIGOL	
C.I. NO.	N/A	
CASR NO.	111-90-0	
ATOMICORMOLECULARFORMULA	C ₆ H ₁₄ O ₃	
ATOMICORMOLECULARWEIGHT	134.18	
PROPERTIES	Hygroscopicliquid,Combustible.	
PARAMETER	LIMIT	
Description	Clearandcolourlessliquid.	
Solubility	10%Solutioninwaterisclearand colourless.	
Minimumassay(ByGC)	98.0%	
Wt.permlat20°C	About0.99g	
Note(s):Assay(ifapplicable)methodmentioned.		
WARNING		IMDGCode:
HAZARDSTATEMENTS: Maybeharmfulifswallowed.Causesmildskinirritation.Causeseye irritation.		UNNo. :
PRECAUTIONARYSTATEMENTS:		IATA :
Prevention: Washhandsthoroughlyafter handling.		
Response : If skin irritation occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention.IFSWALLOWED:CallaPOISONCENTERordrctor/physicianifyoufeelunwell.IFINEYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continuerinsing.		
Disposal: Thechemicalshouldbemixedwithcombustiblesolventandburntinachemicalincinerator equipped withburnerand scubber.		
HazardPictogram(s):		

Replace Date 1 April 2023