



## **Product Specification**

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PRODUCT CODE	028454	
SYNONYMS	Glycerol	
C.I. NO.	N/A	
CASR NO.	56-81 -5	
	C <sub>3</sub> H <sub>8</sub> O <sub>3</sub>	Ųн
ATOMIC OR MOLECULAR WEIGHT	92.09	HO, 🙏 ,OH
PROPERTIES	Hygroscopic, Combustible.	~ ~
PARAMETER	LIMIT	
Description	A clear viscous liquid, not more than 10 Hazen units in colour.	
Solubility	Miscible with water & with industrial methylated spirit forming clear and colourless solution	
Minimum assay(By GC)	98.0%	
Wt.per ml at 20°C	1.255 - 1.260 g	
Refractive Index(n) 20 D	1.471-1.474	
Neutrality	A 20% solution is neutral to litmus.	
MAXIMUM LIMIT OF IMPURITY		
Ash	0.02%	
Note(s) : Assay (if applicable) method	mentioned.	
ARNING HAZARD STATEMENTS : May be harmful if swallowed . Causes mild skin irritation. Causes eye irritation PRECAUTIONARY STATEMENTS : Prevention : Wash hands thoroughly after handling. Response : If skin irritation occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		IATA : Il EYES: ntinue
<b>Disposal:</b> Dissolve the chemical to be dispose quantities of water.	ed, in water and allow it to run to waste, diluting with lar	ge
Hazard Pictogram(s) :		