



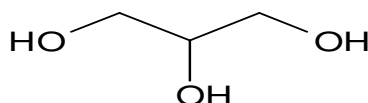
SDFCL
s d fine-CHEM LIMITED

Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID\PS\38454XPS.xls
PRODUCT CODE	38454
PRODUCT NAME	GLYCEROL PURIFIED LR
SYNONYMS	Glycerine
C.I. NO.	N/A
CASR NO.	56-81-5
ATOMIC OR MOLECULAR FORMULA	C ₃ H ₈ O ₃
ATOMIC OR MOLECULAR WEIGHT	92.09
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) _D ²⁰	1.471 - 1.474
Neutrality	A 20% solution is neutral to litmus.
Ash	Not more than 0.02%
Note(s) : Assay (if applicable) method mentioned.	

WARNING

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.

Disposal : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

IMDG Code : ---

UN No. : ---

IATA : ---

Hazard pictogram(s) : ---

Prepared By : DINESH	Checked By: RAJU VYAS	Approved By: S.S.TOLIA	Issue Date : 01/07/2002
Name/Dept. : Officer (Q.A.)	Name/Dept. :Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No. : 01
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