



SDFCL
s d fine-CHEM LIMITED

Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID\PS\56382XPS.xls
PRODUCT CODE	56382
PRODUCT NAME	n-HEXYL IODIDE LR
SYNONYMS	1-Iodohehexane
C.I. NO.	---
CASR NO.	638-45-9
ATOMIC OR MOLECULAR FORMULA	CH ₃ (CH ₂) ₅ I
ATOMIC OR MOLECULAR WEIGHT	212.07
PROPERTIES	---



PARAMETER	LIMIT
Description	Light yellow to red colour heavy clear liquid
Minimum Assay (By GC - Area normalization)	98.0%
Density (at 25°C)	1.419 - 1.429
Moisture Content	Max.0.50%
MAXIMUM LIMIT OF IMPURITIES	

Note(s) : Assay (if applicable) method mentioned.

HAZARD

DANGER Combustible Liquid. Harmful if swallowed.Causes skin irritation.Causes serious eye damage.Harmful if inhaled.May cause respiratory irritation.Toxic to aquatic life with long lasting effects.

IMDG Code : 9/III
UN No. : 3082
IATA : 9

PRECAUTIONARY STATEMENTS

Prevention : Keep away from heat/sparks/open flames/hot surfaces. - No smoking.Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash ... thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area.Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water.IF INHALED: Remove victim to fresh air and keep at rest in a position.comfortable for breathing.IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.Immediately call a POISON CENTER or octor/physician.Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use.Collect spillage.

Disposal: ---

Hazard Pictogram(s) :--



Skin irritation



(Corrosive to metals



Aquatic environment

Prepared By :	Checked By:	Approved By:	Issue Date : 30.09.2015
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No. : 00
Sign. :	Sign. :	Sign. :	Revision dt. : --
Date : 27.09.2015	Date : 28.09.2015	Date : 30.09.2015	AMEND NO. : --

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