



Product Specification

E Control	QC2\DATAD\DA\PS\25066XPS.xls
PRODUCT CODE	25066
PRODUCT NAME	n-UNDECANE LR
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	1120-21-4
ATOMIC OR MOLECULAR FORMULA	CH ₃ (CH ₂) ₉ CH ₃
ATOMIC OR MOLECULAR WEIGHT	156.31
PROPERTIES	



PARAMETER	LIMIT
Description	Clear, colourless liquid.
Solubility	Miscible with acetone.
Minimum assay (By GC)	95.0%
Wt.per ml at 20 °C	0.738 - 0.741 g
Refractive Index (n) _D ²⁰	1.417 - 1.418

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

DANGER

HAZARD STATEMENTS : May be fatal if swallowed and enters airways. May cause respiratory irritation. May cause drowsiness and dizziness. Flammable liquid and vapour.

PRECAUTIONARY STATEMENTS :

Prevention : Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.

Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.

Disposal : ---

IMDG Code : 3/III
UN No. :2330
IATA :3

Hazard pictogram(s) :



Aspiration hazard Skin irritation Flammable liquids

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. : 02
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