



1-CHLORO-2-NITRO BENZENE

PRODUCT CODE	R04511	
SYNONYMS	(o-Chloronitrobenzene)	
C.I. NO.	--	
CASR NO.	(88-73-3)	
ATOMIC OR MOLECULARFORMULA	C ₆ H ₄ NO ₂	
ATOMIC OR MOLECULARWEIGHT	157.55	
PROPERTIES	Soluble in alcohol and benzene, Insoluble in water.	
PARAMETER	LIMIT	
Description	Pale yellow clear liquid or crystals.	
Solubility	10% solution in methanol is clear and bright.	
Minimum assay (GC)	99.0%	
Melting range	31°- 33°C	
Note(s) : Assay (if applicable) method mentioned.		
DANGER	<p>Hazard statements : May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.</p> <p>Precautionary statements</p> <p>Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.</p> <p>Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse.</p>	
	<p>IMDG Code : 6.1/II UN No. 1578 IATA : 6.1</p>	
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.		
Hazard Pictogram(s) :-		
<p>GHS06</p>		

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com

