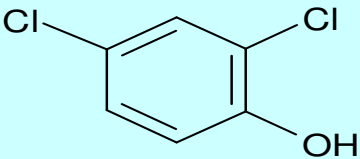




SDFCL
s d fine-CHEM LIMITED
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\PS\38103XPS.xls
PRODUCT CODE	38103
PRODUCT NAME	2,4-DICHLOROPHENOL LR (For synthesis)
SYNONYMS	--
C.I. NO.	--
CASR NO.	(120-83-2)
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₄ OCl ₂
ATOMIC OR MOLECULAR WEIGHT	163.0
PROPERTIES	Low melting solid, combustible.
	
PARAMETER	LIMIT
Description	White to off white crystals/crystalline powder.
Solubility	Soluble in alcohol CTC and NaOH soln.
Minimum Assay (GC)	98.0%
Melting Point	40° - 44°C
MAXIMUM LIMIT OF IMPURITIES	
--	--
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statement: Fatal if swallowed. Toxic in contact with skin. May damage the unborn child. Causes severe skin burns and eye damage. Toxic to aquatic life with long lasting effects. Harmful to life in the soil Precautionary statements Prevention: Wear protective gloves/clothing and eye/face protection. Wash hands thoroughly after handling. Wear protective gloves/clothing Wash thoroughly after handling. Do not breathe dust or mist. Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Do not eat, drink or smoke when using this product. Response: Immediately call a POISON CENTER or doctor/physician. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If exposed or concerned: Get medical attention advice. IF IN EYES: Rinse cautiously with water for several minutes. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Disposal: Dispose of contents and container in accordance with relevant legislation.	
IMDG Code : 6.1/III UN No. : 2020 IATA : 6.1	
Hazard Pictogram(s) :	
   	
Acute toxicity Aspiration Hazard Corrosive to metals Aquatic environment	
Prepared By :	Checked By :
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)
Sign. :	Sign. :
Date : 01.04.2010	Date : 01.04.2010
Approved By :	Name/Dept. : Incharge (Tech.)
	Sign. :
	Date : 02.04.2010
Issue Date : 01.07.2002	Revision No.: 01
Revision dt. :02.04.2010	AMEND NO. :1554

