

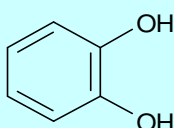


SDFCL
s d fine-CHEM LIMITED
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\D:\PS\37653XPS.xls
PRODUCT CODE	37653
PRODUCT NAME	CATECHOL LR
SYNONYMS	(Pyrocatechol) ,(o-Dihydroxybenzene)
C.I. NO.	--
CASR NO.	(120-80-9)
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₄ (OH) ₂
ATOMIC OR MOLECULAR WEIGHT	110.11
PROPERTIES	Light Sensitive-product may darken on storage.



PARAMETER	LIMIT
Description	Almost colourless to brownish crystalline powder/small flakes.
Solubility	5% solution in water is clear and colourless to brownish colour.
Identification (By FTIR)	Conforms.
Minimum Assay (By GC)	98.0%
Melting Point	101 ° - 106 °C
MAXIMUM LIMIT OF IMPURITIES	

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

DANGER

Hazard statements: May cause respiratory irritation. Toxic if swallowed. Harmful in contact with skin. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Wash thoroughly after handling. Wear protective gloves/clothing Do not eat, drink or smoke when using this product.

Response: Wash contaminated clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell. Wash/Decontaminate

IMDG Code : 6.1/III
UN No. : 2811
IATA : 6.1

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :



Acute toxicity

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 05
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO. : 1554

