



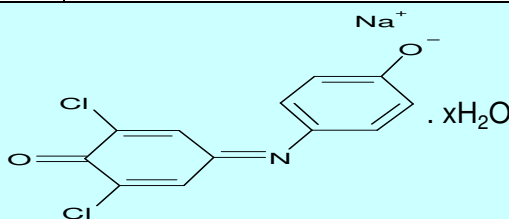
SDFCL
s d fine-CHEM LIMITED

Quality Control Dept.



Product Specification

E Control	QC2\DATAD\D:\PS\20421XPS.xls
PRODUCT CODE	20421
PRODUCT NAME	PHENOLINDO- 2,6- DICHLOROPHENOL SODIUM SALT AR, ACS
SYNONYMS	(2,6- Dichlorophenol indophenol sodium salt) 2,6-Dichloro-N-[(4-hydroxyphenyl) imino] - 2,5-cyclohexadien-1-one, sodium salt
C.I. NO.	--
CASR NO.	(620- 45 -1)
ATOMIC OR MOLECULAR FORMULA	O:C ₆ H ₂ Cl ₂ :NC ₆ H ₄ ONa . xH ₂ O
ATOMIC OR MOLECULAR WEIGHT	290.08 (anhy.)
PROPERTIES	---



PARAMETER	LIMIT
Description	A dark green hygroscopic powder.
Solubility	0.1% solution in (50% ethanol + 1ml of 1N Na ₂ CO ₃).
Minimum Assay (By Titanometry on anhydrous material)	98.0%
Interfering dyes	To pass the test.
Loss on drying	Max.12.0%
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements : Not hazardous. No hazards. Precautionary statements Prevention : ----- Response : ---	IMDG Code : -- UN No. : -- IATA : --
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Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :--

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.: 03
Sign. :	Sign. :	Sign. :	Revision dt. : 04.01.2011
Date : 03.01.2011	Date : 03.01.2011	Date : 04.01.2011	AMEND NO. : 1573

