



SDFCL
s d fine-chem limited

Quality Control Dept.



Q1 Product Specification

E Control	QC2\DATADID\PSI38431XPS.xls
PRODUCT CODE	38431
PRODUCT NAME	2-FORMYLBENZENESULPHONIC ACID SODIUM SALT
SYNONYMS	(Benzaldehyde-2-sulphonic acid sodium salt)
C.I. NO.	--
CASR NO.	(1008-72-6)
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₅ NaO ₄ S
ATOMIC OR MOLECULAR WEIGHT	208.17
PROPERTIES	---



PARAMETER	LIMIT
Description	White crystals/crystalline powder.
Solubility	1% Solution in water is clear and colourless.
Minimum Assay (Anhydrous basis)	95.0%
Water (K/F)	Max.5.0%
MAXIMUM LIMIT OF IMPURITIES	
Sodium chloride (NaCl)	5.0%

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

HAZARD

WARNING

Causes skin irritation.Causes serious eye irritation. May cause respiratory irritation.

PRECAUTIONARY STATEMENTS

Prevention : Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash ... thoroughly after handling.Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response:IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.continued...IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell.If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before re- use.

IMDG Code : --

UN No. :--

IATA : --

Disposal:The chemical should be burnt in a chemical incinerator equipped with burner and scrubber If the volumes are larger than 500ml and no indinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company.

Hazard(s) : --



Skin irritation

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.: 02

Sign. :	Sign. :	Sign. :	Revision dt. : 25.03.2015
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