

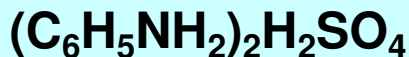


SDFCL
S d fine-CHEM LIMITED
Quality Control Dept.



C Product Specification

E Control	QC2\DATAD\D:\PS\37230XPS.xls
PRODUCT CODE	37230
PRODUCT NAME	ANILINE SULPHATE LR
SYNONYMS	--
C.I. NO.	--
CASR NO.	(542-16-5)
ATOMIC OR MOLECULAR FORMULA	(C ₆ H ₅ NH ₂) ₂ H ₂ SO ₄
ATOMIC OR MOLECULAR WEIGHT	284.33
PROPERTIES	Darkens in air and light.



PARAMETER	LIMIT
Description	White to almost white crystalline powder, darkens on exposure to air and light.
Solubility	5% solution in hot water is clear and colourless.
Minimum Assay (Acidimetric)	99.0%
Sulphated ash	Max. 0.1%
MAXIMUM LIMIT OF IMPURITIES	
Chloride (Cl)	0.002%

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

DANGER

Hazard statements: May cause allergic skin reaction. May damage the unborn child.
Prevention: Obtain special instructions before use. Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated clothing should not be allowed out of the workplace. Use personal protective equipment as required. Do not handle until all safety precautions have been read and understood.
Response: If exposed or concerned: Get medical attention advice. If skin irritation or rash occurs, seek medical advice/attention. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.

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

Disposal: The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. Add a little at a time (2 to 5 gm) to a large volume of water. After the reaction or solution is complete, allow it to run to normal waste, diluting with large amount of water. Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste.

Hazard Pictogram(s) :



Skin irritation



Aspiration hazard

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. : 02.04.2010
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