

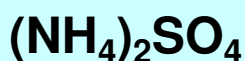


SDFCL
S d fine-CHEM LIMITED
Quality Control Dept.



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Product Specification

E Control	QC2\DATAD\ID\PS\37202XPS.xls
PRODUCT CODE	37202
PRODUCT NAME	AMMONIUM SULPHATE PURIFIED
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7783-20-2)
ATOMIC OR MOLECULAR FORMULA	(NH ₄) ₂ SO ₄
ATOMIC OR MOLECULAR WEIGHT	132.13
PROPERTIES	Sublimes. Nonflammable.



PARAMETER	LIMIT
Description	A white crystalline powder.
Solubility	10% solution in water is clear and colourless.
Minimum Assay (Acidimetry)	99.0%
pH (of 5% solution in water)	5 - 6
Residue on ignition	Max. 0.05%
MAXIMUM LIMIT OF IMPURITIES	
Chloride (Cl)	0.005%
Iron (Fe)	0.002%
Lead (Pb)	0.002%

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

WARNING Hazard statements : Harmful if swallowed. Harmful to aquatic life. Precautionary statements Prevention : Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Response : Specific treatment: refer to Label or MSDS.	IMDG Code : -- UN No. : -- IATA : --
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Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :



Skin irritation

Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 01.04.2010	Checked By: Name/Dept.:Incharge(Q.A.) Sign. : Date : 01.04.2010	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 02.04.2010	Issue Date : 01.07.2002 Revision No.: 02 Revision dt. : 02.04.2010 AMEND NO. : 1554
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