

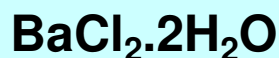


SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID\PS\37290XPS.xls
PRODUCT CODE	37290
PRODUCT NAME	BARIUM CHLORIDE DIHYDRATE EXTRAPURE
SYNONYMS	--
C.I. NO.	--
CASR NO.	(10326-27-9)
ATOMIC OR MOLECULAR FORMULA	BaCl ₂ .2H ₂ O
ATOMIC OR MOLECULAR WEIGHT	244.27
PROPERTIES	Insoluble in alcohol. Combustible. Thermal decom. Above 100°C.



PARAMETER	LIMIT
Description	Colourless crystals or crystalline powder.
Solubility	10% solution in water is clear and colourless.
Assay (Argentometric)	99 - 102%
MAXIMUM LIMIT OF IMPURITIES	
Iron (Fe)	0.001%
Lead (Pb)	0.01%

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

WARNING Hazard statements: May cause respiratory irritation. Harmful if inhaled. Harmful if swallowed. Precautionary statements Prevention: Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Response: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Disposal: Dispose of contents and container in accordance with relevant legislation.	IMDG Code : 6.1/III UN No. : 1564 IATA : 6.1
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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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