



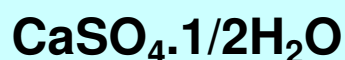
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Quality Control Dept.

Product Specification



E Control	QC2\DATAD\ID\PS\37622XPS.xls
PRODUCT CODE	37622
PRODUCT NAME	PLASTER OF PARIS
SYNONYMS	(Dried calcium sulphate)
C.I. NO.	--
CASR NO.	(10034-76-1)
ATOMIC OR MOLECULAR FORMULA	CaSO ₄ .1/2H ₂ O
ATOMIC OR MOLECULAR WEIGHT	145.15
PROPERTIES	--



PARAMETER	LIMIT
Description	White hygroscopic powder.
Solubility	More soluble in dilute mineral acids.
Minimum Assay (Complexometric)	90.0%
pH	6.5 - 9.0
Loss on ignition	6.0 - 9.0%

MAXIMUM LIMIT OF IMPURITIES

Acid insoluble matter	1.0%

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 : This chemical can be disposed off as normal industrial waste.

Hazard Pictogram(s) :--

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.: 01 Revision dt. : 02.04.2010 AMEND NO. :1554
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