



SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification			
E Control	QC2\DATAD\ID\PS\25259XPS.xls		
PRODUCT CODE	25259		
PRODUCT NAME	SILICA GEL H FOR TLC (for Thin Layer Chromatography)		
SYNONYMS	--		
C.I. NO.	--		
CASR NO.	(112926-00-8)		
ATOMIC OR MOLECULAR FORMULA	--		
ATOMIC OR MOLECULAR WEIGHT	--		
PROPERTIES	--		
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PARAMETER	LIMIT		
Description	Fine white homogenous powder, free from foreign particles.		
pH of (10% suspension in water)	About 7.0		
Suitability for TLC	Passes test.		
Mesh size (passing through 350 mesh)	Min. 95.0%		
MAXIMUM LIMIT OF IMPURITIES			
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Note(s) : Assay (if applicable) method mentioned.			
WARNING Hazard statements : Causes eye irritation. Precautionary statements Prevention : Wash hands thoroughly after handling. Response : If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.			IMDG Code :-- UN No. :-- IATA :--
Disposal: The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand. This chemical can be disposed off as normal industrial waste.			
Hazard Pictogram(s) : ---			
Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 01.03.2011	Checked By: Name/Dept.:Incharge (Q.A.) Sign. : Date : 01.03.2011	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 02.03.2011	Issue Date : 01.07.2002 Revision No. : 03 Revision dt. : 02.03.2011 AMEND NO. : 1580

