



SDFCL
s d fine-CHEM limited

Quality Control Dept.



Qual		Product Specification	
E Control	QC2\DATAD\DA\PS\37083XPS.xls		
PRODUCT CODE	37083		
PRODUCT NAME	ACTIVATED ALUMINA BALLS 2-5 MM LR		
SYNONYMS	(Aluminium oxide activated 2-5 mm), (Alumina)		
C.I. NO.	--		
CASR NO.	(1344-28-1)		
ATOMIC OR MOLECULAR FORMULA	Al ₂ O ₃		
ATOMIC OR MOLECULAR WEIGHT	101.96		
PROPERTIES	Hygroscopic		
Al₂O₃			
PARAMETER	LIMIT		
Description	White to off white balls or granules.		
Size	2 - 5 mm		
Loss on ignition (at 1000 °C)	6 – 8%		
Adsorption capacity (60%H)	Min. 21.5%		
MAXIMUM LIMIT OF IMPURITIES			
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Note(s) : Assay (if applicable) method mentioned.			
WARNING Hazard statements : Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: --- Disposal: -----			IMDG Code :-- UN No. :-- IATA :--
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 : 15.01.2007 Revision No.: 01 Revision dt. : 02.04.2010 AMEND NO. :1554

