



SDFCL
s d fine-CHEM limited

Quality Control Dept.

Product Specification



E Control	QC2\DATAD\D:\PS\38387XPS.xls		
PRODUCT CODE	38387		
PRODUCT NAME	FERRIC OXIDE RED		
SYNONYMS	(Iron oxide red)		
C.I. NO.	--		
CASR NO.	(1309-37-1)		
ATOMIC OR MOLECULAR FORMULA	Fe ₂ O ₃		
ATOMIC OR MOLECULAR WEIGHT	159.69		
PROPERTIES	---		
Fe₂O₃			
PARAMETER	LIMIT		
Description	A red colour powder.		
Solubility	Soluble in hot dilute hydrochloric acid.		
Minimum Assay (Iodometric)	95.0%		
MAXIMUM LIMIT OF IMPURITIES			
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Note(s) : Assay (if applicable) method mentioned.			
WARNING			
Hazard statements : Not Hazardous. No hazards.	IMDG Code : --		
Precautionary statements	UN No. : --		
Prevention : ----	IATA : --		
Response: ----			
Disposal: -----			
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

