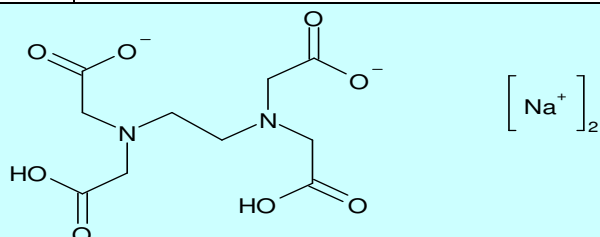




SDFCL
s d fine-CHEM LIMITED
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\D:\PS\38025XPS.xls		
PRODUCT CODE	38025		
PRODUCT NAME	ETHYLENEDIAMINETETRAACETIC ACID DISODIUM SALT LR		
SYNONYMS	(EDTA disodium salt)		
C.I. NO.	--		
CASR NO.	(6381-92-6)		
ATOMIC OR MOLECULAR FORMULA	C ₁₀ H ₁₄ O ₈ Na ₂ N ₂ ·2H ₂ O		
ATOMIC OR MOLECULAR WEIGHT	372.24		
PROPERTIES	---		
			
PARAMETER	LIMIT		
Description	A white crystalline powder.		
Solubility	5% solution in water is clear and colourless.		
Minimum Assay (Complexometric)	98.0%		
pH of 5% solution in water	4.3 - 5.3		
MAXIMUM LIMIT OF IMPURITIES			
Chloride (Cl)	0.1%		
Note(s) : Assay (if applicable) method mentioned.			
WARNING Hazard statements: Harmful if swallowed. Causes skin irritation. Causes serious eye irritation Precautionary statements Prevention: Wash hands thoroughly after handling. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Response: IF IN EYES: Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. Wear eye/face protection. If skin irritation occurs, seek medical advice/attention. IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS.Remove/Take off immediately all contaminated clothing Wash/Decontaminate removed clothing before reuse.			IMDG Code : -- UN No. : -- IATA : --
Disposal: Dispose of contents and container in accordance with relevant legislation.			
Hazard Pictogram(s) :--  Skin irritation			
Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No. : 01
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO. :1554

