



SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID\PS\31086XPS.xls
PRODUCT CODE	31086
PRODUCT NAME	ALIZARIN RED S 1% w/v AQUEOUS INDICATOR SOLUTION
SYNONYMS	--
C.I. NO.	--
CASR NO.	--
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	---

--

PARAMETER	LIMIT
Description	Brownish orange coloured solution.
Absorption maximum max. in 0.1 N NaOH.	556 ± 3 nm.
pH transition range	pH 4.3 - 6.3 ; Brilliant Yellow - Pink pH 9.4 - 12.0 Brown Orange - Violet
MAXIMUM LIMIT OF IMPURITIES	
--	--

Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements : May cause respiratory irritation.Harmful if swallowed.Harmful in contact with skin Harmful if inhaled.Causes skin irritation.Causes serious eye irritation. Precautionary statements Prevention : Avoid breathing dust/fume/gas/mist/vapours/spray.Wash thoroughly after handling.Do not eat, drink or smoke when using this product.Use only outdoors or in a well-ventilated area.Wear protective gloves/protective clothing/eye protection/face protection. Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water.IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.Call a POISON CENTER or doctor/physician if you feel unwell.Rinse mouth.If eye irritation persists: Get medical advice/attention.Wash contaminated clothing before reuse.	IMDG Code :-- UN No. :-- IATA :--
--	---

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :



Skin irritation

Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 17.06.2012	Checked By: Name/Dept.:Incharge(Q.A.) Sign. : Date : 17.06.2012	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 18.06.2012	Issue Date : 18.06.2012 Revision No.: 00 Revision dt. : -- AMEND NO. : --
--	--	---	--

