



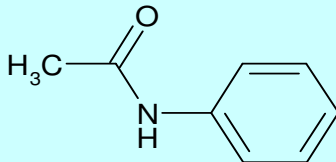
SDFCL
s d fine-chem limited

Quality Control Dept.



Q Product Specification

E Control	QC2\DATAD\D:\PS\37008XPS.xls
PRODUCT CODE	37008
PRODUCT NAME	ACETANILIDE LR
SYNONYMS	--
C.I. NO.	--
CASR NO.	(103-84-4)
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₉ NHCOCH ₃
ATOMIC OR MOLECULAR WEIGHT	135.17
PROPERTIES	Stable in air; slightly burning taste. Combustible.



PARAMETER	LIMIT
Description	A white or almost white (pale greyish) crystalline powder.
Solubility	5% solution in methanol is clear and almost colourless.
Minimum Assay (HPLC)	98.50%
Melting Point	114° - 116°C
Sulphated ash	Max. 0.05%
MAXIMUM LIMIT OF IMPURITIES	
---	---

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

WARNING

Hazard statements : May cause respiratory irritation. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause allergic skin reaction. Harmful to aquatic life.

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. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. 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 skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.

IMDG Code :--

UN No. :--

IATA :--

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

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

