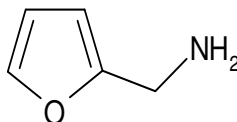




Product Specification

E Control	QC2\DATAD\DA\PS\38439XPS.xls
PRODUCT CODE	38439
PRODUCT NAME	FURFURYLAMINE LR
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	617-89-0
ATOMIC OR MOLECULAR FORMULA	C ₅ H ₇ NO
ATOMIC OR MOLECULAR WEIGHT	97.12
PROPERTIES	



PARAMETER	LIMIT
Description	A yellow coloured clear liquid.
Solubility	Miscible with water.
Minimum assay (By GC)	98.0%
Wt.per ml at 20 °C	1.049 - 1.051 g
Water	Max. 0.3 %

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

DANGER

HAZARD STATEMENTS : May cause drowsiness and dizziness. Flammable liquid and vapour. Causes severe skin burns and eye damage.

PRECAUTIONARY STATEMENTS :

Prevention : Do not breathe dust or mist. Use only non-sparking tools. Take precautionary measures against static discharge .Wear protective gloves/clothing and eye/face protection. Wash thoroughly after handling. Ground/bond container and receiving equipment. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting/equipment. Wear protective gloves and eye/face protection.

Response : IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Absorb spillage to prevent material damage. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Specific treatment: refer to Label or MSDS.

Disposal : Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amounts of water. Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off.

IMDG Code : ---
UN No. : ---
IATA : ---

Hazard pictogram(s) :



Flammable liquids Corrosive to metals

Prepared By : DINESH	Checked By: RAJU VYAS	Approved By: S.S.TOLIA	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. : 20/08/2010
Date : 18/08/2010	Date : 18/08/2010	Date : 20/08/2010	AMEND NO. : P062