



Product Specification

E Control	QC2\DATAD\D:\PS\37772XPS.xls
PRODUCT CODE	37772
PRODUCT NAME	CINNAMALDEHYDE LR
SYNONYMS	trans-3-phenyl-2-propanol, Cinnamic aldehyde
C.I. NO.	N/A
CASR NO.	104-55-2
ATOMIC OR MOLECULAR FORMULA	C ₉ H ₈ O
ATOMIC OR MOLECULAR WEIGHT	132.16
PROPERTIES	

PARAMETER	LIMIT
Description	Yellow oily liquid.
Solubility	Slightly soluble in water & in 5 Volmes of 60% alcohol.
Minimum assay (By GC)	98.0%
Wt. per ml at 20°C	1.050 - 1.052 g
Refractive Index (n) _D ²⁰	1.620 - 1.625

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

DANGER HAZARD STATEMENTS : May cause respiratory irritation. Harmful in contact with skin. Harmful if swallowed. Causes skin irritation. Causes eye irritation. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction PRECAUTIONARY STATEMENTS : Prevention : Avoid breathing dust/fume/gas/mist/vapours/spray. Wear protective gloves/clothing. Wash thoroughly after handling. Contaminated clothing should not be allowed out of the workplace. In case of inadequate ventilation wear respiratory protection. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. If skin irritation or rash occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Wash contaminated clothing before reuse. Remove/Take off immediately all contaminated clothing. Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell. Wash/Decontaminate removed clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water. Disposal : ---	IMDG Code : --- UN No. : --- IATA : ---
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Hazard pictogram(s) :



Skin irritation



Aspiration hazard

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
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