



Product Specification

cdhfinechemical.com

CHLOROFORM : ISO AMYL ALCOHOL 24:1 FOR MOLECULAR BIOLOGY

PRODUCT CODE	921500
SYNONYMS	Mixture of chloroform and Isoamylalcohol in the ratio 24: 1 (v/v)
C.I. NO.	-
CASR NO.	-
ATOMIC OR MOLECULAR FORMULA	-
ATOMIC OR MOLECULAR WEIGHT	-
PROPERTIES	-
PARAMETER	LIMIT
Description	A clear colourless liquid .
Solubility	Miscible with alcohol
Wt./ml at 20ºC	About 1.46 g
MAXIMUM LIMIT OF IMPURITIES	
Non-volatile Matter	0.002%
Free alkali (as NH ₃)	0.001%
Free acid (as Hcl)	0.001%
Calcium (Ca)	0.00005%

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

DANGER

HAZARD STATEMENTS: May cause drowsiness and dizziness. Fatal ifswallowed. Harmful in contact with skin.

Causes skin irritation. Causes eyeirritation. May cause CANCER. May damage the unborn child. May cause

IMDG Code:

UN No.:

IATA:

damage to organs through prolonged or repeated exposure.

PRECAUTIONARY STATEMENTS :

UV Absorption Max at 260 nm

Iron (Fe)

Lead (Pb)

Prevention: Obtain special instructions before use. Wash hands thoroughly afterhandling. Wear protective gloves/clothing. Do not breathedust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not handleuntil all safety precautions have been read and understood. Use personalprotective equipment as required. Do not eat, drink or smoke when using thisproduct.

0.00001%

0.00001%

Response: Wash contaminated clothing before reuse. If exposed or concerned: Get medical attention advice. If eye irritation persists, get medicaladvice/attention. If skin irritation occurs, seek medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN: Gently wash with plenty of soap and water. Get medical advice/attention if you feel unwell. Specifictreatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISONCENTER or doctor/physician. Call a POISON CENTER or doctor/physician if youfeel unwell. Wash/Decontaminate removed clothing before reuse. Remove/Takeoff immediately all contaminated clothing.

Disposal: Allow to evaporate in safe open area (applicable for small quantities). Follow the instructions as per code no. 7, but transfer the waste to drumspecifically designated for halogenated hydrocarbon solvents.

Hazard Pictogram(s):



