



Product Specification

cdhfinechemical.com

TOLUENE -2-4-DIISOCYANATE		
PRODUCT CODE	245435	
SYNONYMS	(Tolylene-2,4-Diisocyanate 2,4-Diisocyanato toluene).	
C.I. NO.		
CASR NO.	(584-84-9)	9991 (1999-1999)
ATOMIC OR MOLECULAR FORMULA	$C_9H_6N_2O_2$	NCO
ATOMIC OR MOLECULAR WEIGHT	174.16 H ₃	c
PROPERTIES	Darkens on exposure to sunlight .	NCO
PARAMETER	LIMIT	
Description	White or almost colourless solid or liquid.	
Solubility	Soluble in ether, acetone and other organic solvent.	
Minimum assay (By GC)	98.0%	
Wt.per ml at 20°C	About 1.21g	
Note(s) : Assay (if applicable) method i	mentioned.	
DANGER Hazard statements: May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation. Precautionary statements		IMDG Code: 6.1/II UN No. : 2505 IATA : 6.1
Prevention: Wear protective gloves/clothing dust/fume/gas/mist/vapours/spray. Avoid br when using this product. Wash hands thorou Response: Immediately call a POISON CENTE advice/attention. Keep container tightly clost comfortable for breathing. IF ON SKIN: Gentledctor/physician if you feel unwell. Specific t POISON CENTER or doctor/physician. Remover	R or doctor/physician. If skin irritation occurs, seek medical ed. IF INHALED: Remove to fresh air and keep at rest in a position y wash with plenty of soap and water. Call a POISON CENTER or reatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a e/Take off immediately all contaminated clothing.	
Wash/Decontaminate removed clothing before	ore reuse. ed, in water and allow it to run to waste, diluting with large quantities of v	

Replace Date 17-05-2023

Hazard Pictogram(s):