



Product Specification

IMDG Code: 3/III

: 2238

: 3

UN No.

IATA

cdhfinechemical.com

P-CHLORO TOLUENE FOR SYNTHESIS		
PRODUCT CODE	052385	
SYNONYMS		
C.I. NO.		
CASR NO.	106-43-4	ÇH₃
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₇ Cl	
ATOMIC OR MOLECULAR WEIGHT	126.59	
PROPERTIES		CI
PARAMETER	LIMIT	

Description Clear colourless liquid.

Solubility Miscible with alcohol.

Minimum assay (GC) 99.0%

Wt. per ml at 20^{0} C 1.068 - 1.072 g

Boiling range 160-162°C

Refractive index $(n)^{20}_{D}$ 1.520-1.521

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

DANGER

Hazard statements: May cause respiratory irritation. Flammable liquid and vapour. Harmful if inhaled. Toxic to aquatic life with long lasting effects.

Precautionary statements

Prevention: se only non-sparking tools. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Ground/bond container and receiving equipment. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.

Response: Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for

Disposal: Allow to evaporate in safe open area (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. Follow the instructions as per code no. 7, but transfer the waste to drum specifically designated for Hazard Pictogram (s):





