

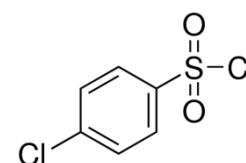


Product Specification

cdhfinechemical.com

4-CHLOROBENZENE SULPHONYL CHLORIDE FOR SYNTHESIS

PRODUCT CODE	047705
SYNONYMS	Para Chloro Benzene Sulphonyl Chloride
C.I. NO.	--
CASR NO.	(98-60-2)
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₄ Cl ₂ O ₂ S
ATOMIC OR MOLECULAR WEIGHT	211.07
PROPERTIES	--



PARAMETER	LIMIT
Description	White crystalline powder with characteristic odour.
Solubility	Soluble in methanol.
Minimum assay (N.T)	97.0%
Melting Range	48.0°-52.0°C

MAXIMUM LIMIT OF IMPURITIES

Free Acid	0.5%
water	0.5%

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

DANGER

Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.

Precautionary statements

Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

IMDG Code : 8/II
UN No. : 3261
IATA : 8

Disposal:----

Hazard Pictogram(s) :



GHS05

Replace Date 13-July-2018