

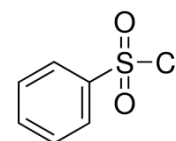


Product Specification

cdhfinechemical.com

BENZENE SULPHONYL CHLORIDE

PRODUCT CODE	021695
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	98-09-9
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₅ ClO ₂ S
ATOMIC OR MOLECULAR WEIGHT	176.62
PROPERTIES	--



PARAMETER	LIMIT
Description	A clear & colourless liquid.
Solubility	Miscible with alcohol.
Minimum assay (GC)	98.0%
Wt. per ml at 20°C	1.377 – 1.379 g
Refractive index (n) ²⁰ _D	About 1.552

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

WARNING

HAZARD DANGER Harmful if inhaled. Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. Suspected of damaging the unborn child

PRECAUTIONARY STATEMENTS

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim 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. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re-use

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

IMDG Code : 8/III
UN No. : 2225
IATA : 8

Hazard Pictogram(s) :



Replace Date 29-May-2023