



# **Product Specification**

IMDG Code : 8/II

: 3261

:8

UN No.

IATA

cdhfinechemical.com

#### **4-NITRO BENZENE SULFONYL CHLORIDE FOR SYNTHESIS** PRODUCT CODE 170025 SYNONYMS p- nitro benzene sulfonyl chloride C.I. NO. CASR NO. 98-74-8 ATOMIC OR MOLECULAR FORMULA C<sub>6</sub>H<sub>4</sub>CINO<sub>4</sub>S ATOMIC OR MOLECULAR WEIGHT 221.62 **PROPERTIES PARAMETER LIMIT** Description Light yellow to orange to brown crystals or chunks or powder. Solubility Soluble in toluene. Minimum assay (AT/GC) 97.0% Melting range 76-80°C

### 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.

#### Disposal:---

Hazard Pictogram(s) :--



Replace Date 06-Dec.-2018