



## **Product Specification**

IMDG Code:

UN No.

IATA

cdhfinechemical.com

DIMITIATE SOLPHONIDE FOR SYNTHESIS		
PRODUCT CODE	028216	
SYNONYMS	N/A	
C.I. NO.	N/A	
CASR NO.	67-68-5	O
ATOMIC OR MOLECULAR FORMULA	CH <sub>3</sub> SOCH <sub>3</sub>	Ĩ
ATOMIC OR MOLECULAR WEIGHT	78.13	, S
PROPERTIES	Hygroscopic liquid, Combustible.	
PARAMETER	LIMIT	
Description	A clear liquid, colour not more than 10 Hazen units.	
Solubility	Miscible with water forming clear and colourless solution.	
Minimum assay(By GC)	99.0%	
Wt.per ml at 20°C	1.099 - 1.101 g	

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

DANGER

Boiling Range (189 - 192°C)

Refractive Index(n) 20

Freezing Point

HAZARD STATEMENTS: Combustible Liquid. Toxic if swallowed. Causes mild skin irritation. Causes eye irritation. May cause allergic or asthmatic symptomsobreathing difficulties if inhaled. May cause allergic skin reaction.

18 - 19°C

Min. 95.0%

1.478-1.479

PRECAUTIONARY STATEMENTS:

Prevention: Wash hands thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapours/spray. In case of inadequate ventilation wear respiratory protection. Do not eat, drink or smoke when using this roduct. Use explosion-proof electrical/ventilating/lighting/equipment. Keep away from flames and hot surfaces. Contaminated clothing should not be allowed out of the workplace.

Response: If skin irritation or rash occurs, seek medical advice/attention. If skinirritation occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. IF INHALED: If breathing is difficult, 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. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water.

Disposal: The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. f the volumes are larger than 500ml and no incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company.

Hazard Pictogram(s):



