

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

	Laboratory Fine Chemica	ils, Diagnostic Kit & Lab wa
CARBON DISULPHIDE FOR SYNTHESIS		
PRODUCT CODE	R05829	
SYNONYMS	N/A	
C.I. NO.	N/A	
CASR NO.	75-15-0	
ATOMIC OR MOLECULAR FORMULA	CS ₂	s <u></u> cs
ATOMIC OR MOLECULAR WEIGHT	76.14	
PROPERTIES	Disagreeable odor.	
PARAMETER	LIMIT	
Description	A clear liquid, not more than 20 Hazen units in colour, with a ch	aracteristic odour.
Solubility	Miscible with absolute industrial methylated spirit forming clear	r and colourless solution.
Minimum assay (By GC)	99.0%	
Wt. per ml at 20°C	About 1.263 g	
Boiling Range	45-47.5°C	
Note(s): Assay (if applicable) method mention	ned.	
liquid and vapour. May be harmful if swallower irritation. Causes serious eye irritation. Harmf PRECAUTIONARY STATEMENTS: Prevention smoking. Keep container tightly closed. Grouelectrical/ventilating/lighting equipment. Use	ry irritation. May cause drowsiness or dizziness. Highly flammable ed. May be fatal if swallowed and enters airways. Causes mild skin ul to aquatic life. : Keep away from heat/sparks/open flames/hot surfaces No nd/bond container and receiving equipment. Use explosion-proof only non-sparking tools. Take precautionary measures against static t/vapours/spray. Wash thoroughly after handling. Use only outdoors	
	the environment. Wear protective gloves/protective clothing/eye	
Response: IF SWALLOWED: Immediately ca Remove/Take off immediately all contaminate fresh air and keep at rest in a position comforta minutes. Remove contact lenses, if presen	all a POISON CENTER or doctor/physician. IF ON SKIN (or hair): ed clothing. Rinse skin with water/shower. IF INHALED: Remove to able for breathing. IF IN EYES: Rinse cautiously with water for several t and easy to do. Continue rinsing. Call a POISON CENTER or uce vomiting. If skin irritation occurs: Get medical advice/ attention. ention.	
chemical incinerator equipped with burner and	(applicable for small quantities). The chemical should be burnt in a discrubber. If the volumes are larger than 500ml and no incinerator ansfer the waste chemical to waste solvent drum for collection by	
Hazard Pictogram(s) :		

Replace Date 1 April 2023



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