

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

2,4-DICHLOROACETOPHENONE FOR SYNTHESIS		
PRODUCT CODE	R09199	
SYNONYMS		
C.I. NO.		O U
CASR NO.	(2234-16-4)	CH ₃
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₆ Cl ₂ O	
ATOMIC OR MOLECULAR WEIGHT	189.04 CI	CI
PROPERTIES		
PARAMETER	LIMIT	
Description	White crystalline mass. (Becomes liquid above melting point temp.)	
Solubility	10.0% solution in methanol is clear and colourless.	
Minimum assay (GC)	99.0%	
Melting range	32 - 34 ⁰ C	
Note(s) : Assay (if applicable) method mentioned.		
WARNNING IMDG Code : HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory UN No. : IATA: PRECAUTIONARY STATEMENTS IATA : 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 Hazard Pictogram(s) : GHS05 GHS07		

Replace Date 1 April 2023

