



SDFCL

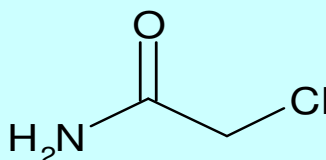
s d fine-CHEM LIMITED

Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID\PS\37674XPS.xls
PRODUCT CODE	37674
PRODUCT NAME	2-CHLOROACETAMIDE LR
SYNONYMS	(α-Chloroacetamide)
C.I. NO.	--
CASR NO.	(79-07-2)
ATOMIC OR MOLECULAR FORMULA	C ₂ H ₄ ClNO
ATOMIC OR MOLECULAR WEIGHT	93.51
PROPERTIES	Soluble in water and alcohol , insoluble in ether.



PARAMETER	LIMIT
Description	Colourless to pale yellow crystal with characteristic odour.
Solubility	5% solution in water and alcohol, should be clear.
Minimum Assay (GC)	97.0%
Melting Point	115° - 118°C
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : Assay (if applicable) method mentioned.

DANGER

Hazard statements: Fatal if swallowed. Harmful if inhaled. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. Suspected of damaging fertility.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. In case of inadequate ventilation wear respiratory protection. Use only outdoors or in a well ventilated area. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Contaminated clothing should not be allowed out of the workplace. Obtain special instructions before use. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

Response: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. If exposed or concerned: Get medical attention advice. If skin irritation or rash occurs, seek medical advice/attention. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.

Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse.

IMDG Code : 6.1/III
UN No. : 2811
IATA : 6.1

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :



Acute toxicity



Aspiration hazard

Prepared By :	Checked By:	Approved By:	Issue Date :01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
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