

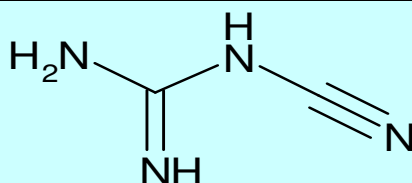


SDFCL
s d fine-CHEM limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\PS\38108XPS.xls
PRODUCT CODE	38108
PRODUCT NAME	DICYANDIAMIDE LR
SYNONYMS	(1-Cyanoguanidine) ,(Dicyanodiamide)
C.I. NO.	--
CASR NO.	(461-58-5)
ATOMIC OR MOLECULAR FORMULA	C ₂ H ₄ N ₄
ATOMIC OR MOLECULAR WEIGHT	84.08
PROPERTIES	Stable when dry, non flammable.



PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	5% solution in hot water is clear and colourless.
Minimum Assay (HPLC)	98.0%
Melting Point	208° - 210 °C
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Harmful if swallowed. Harmful in contact with skin. Harmful if inhaled

Precautionary statements

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 to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Wash contaminated clothing before reuse.

IMDG Code :--
UN No. :--
IATA :--

Disposal: -----

Hazard Pictogram(s) : --



Skin irritation

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.: 01
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO. :1554

