

ISO 9001:2008 Co.



# Rehsiff Scientific®

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

## AZODICARBONAMIDE FOR SYNTHESIS

<b>PRODUCT CODE</b>	R03998
<b>SYNONYMS</b>	1,1-Azobisformamide
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(123-77-3)
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>2</sub> H <sub>4</sub> N <sub>4</sub> O <sub>2</sub>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	116.07
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	Yellow to orange powder.
Solubility	Soluble in hot water.
Minimum assay	97.0%
Melting range	220-225°C
<b>MAXIMUM LIMIT OF IMPURITY</b>	
Water	0.2%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</b> <b>Hazard statements:</b> May be harmful if swallowed. May damage fertility. <b>Precautionary statements</b> <b>Prevention:</b> Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. <b>Response:</b> If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell*	IMDG Code : 4.1/II UN No. 3242 IATA : 4.1
<b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :-	

Replace Date 1 April 2023

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