



## **Product Specification**

cdhfinechemical.com

## **AZODICARBONAMIDE** FOR SYNTHESIS

PRODUCT CODE 013505

SYNONYMS 1,1-Azobisformamide

C.I. NO. --

CASR NO. (123-77-3)ATOMIC OR MOLECULAR FORMULA  $C_2H_4N_4O_2$ ATOMIC OR MOLECULAR WEIGHT 116.07

PROPERTIES

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PARAMETER LIMIT

Description Yellow to orange powder.

Solubility 10 mg soluble in 10 mL of dimethyl sulphoxide

Minimum assay 97.0%
Melting range 220-225°C

Note(s): Assay (if applicable) method mentioned.

WARNING
Hazard statements: May be harmful if swallowed. May damage fertility.

Precautionary statements

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been

read and understood. Use personal protective equipment as required.

Response: 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

17(17)

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

Hazard Pictogram(s) :-



Replace date 07-Aug-2024