

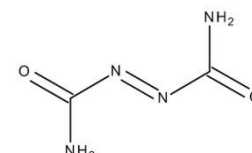


# Product Specification

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	--



PARAMETER	LIMIT
Description	Yellow to orange powder.
Solubility	Soluble in hot water.
Minimum assay	97.0%
Melting range	220-225°C

### MAXIMUM LIMIT OF IMPURITY

Water	0.2%
-------	------

**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

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

Hazard Pictogram(s) :-



GHS08

Replace date 06-Nov.-2018