

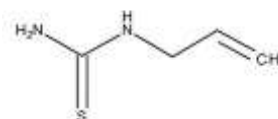


Product Specification

cdhfinechemical.com

ALLYL THIOUREA

PRODUCT CODE	004595
SYNONYMS	1-Allyl-2-thiourea, Thiosinamin
C.I. NO.	--
CASR NO.	(109-57-9)
ATOMIC OR MOLECULAR FORMULA	C ₄ H ₈ N ₂ S
ATOMIC OR MOLECULAR WEIGHT	116.18
PROPERTIES	--



PARAMETER	LIMIT
-----------	-------

Description	White to light beige powder or crystals or granules and/or chunks
Assay (by HClO ₄ titration)	98.0 - 102.5%
Melting range	70 - 78°C

MAXIMUM LIMIT OF IMPURITY

Loss on drying (at 50°C, 2 hrs)	1.5%
---------------------------------	------

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

Storage: RT

DANGER

Hazard statements : May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.

Precautionary statements

Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. 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. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse.

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

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :-



GHS06