

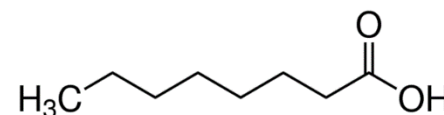


Product Specification

cdhfinechemical.com

N-CAPRYLIC ACID

PRODUCT CODE	029413
SYNONYMS	n-Caprylic acid , n-Octoic acid, N-Octanoic acid
C.I. NO.	N/A
CASR NO.	124-07-2
ATOMIC OR MOLECULAR FORMULA	$\text{CH}_3(\text{CH}_2)_6\text{COOH}$
ATOMIC OR MOLECULAR WEIGHT	144.21
PROPERTIES	M.P:16°C, combustible



PARAMETER	LIMIT
Description	Colourless to yellow coloured clear liquid.
Solubility	Miscible with methanol forming clear solution.
Minimum assay (acidimetric)	97.5%
Wt. per ml at 20°C	About 0.91 g

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

DANGER

HAZARD STATEMENTS: May be corrosive to metals. Causes severe skin burns and eye damage.

PRECAUTIONARY STATEMENTS :

Prevention: Do not breathe dust or mist. Wash thoroughly after handling. Wear protective gloves/clothing and eye/face protection.

Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. Absorb spillage to prevent material damage. Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.

Disposal:-----.

IMDG Code :-- 8 / III

UN No. : -- 3265

IATA : -- 8

Hazard Pictogram(s) :-



GHS05

Replace Date-16-Jun.2020