

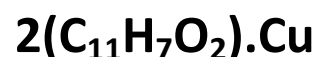


# Product Specification

cdhfinechemical.com

## COPPER NAPHTHENATE

PRODUCT CODE	055355
SYNONYMS	Cupric Naphthenate, Cuprinol (R), Copper (II) Naphthenate
C.I. NO.	--
CASR NO.	(1338-02-9)
ATOMIC OR MOLECULAR FORMULA	$2(C_{11}H_7O_2).Cu$
ATOMIC OR MOLECULAR WEIGHT	405.9
PROPERTIES	--
PARAMETER	LIMIT
Description	Deep green/dark blue resinous liquid
Solubility	Insoluble in water.
Minimum Assay	99.0%
Cu-content	8±0.2%
Density	0.91-0.97 g



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

### WARNING

**Hazard statements:** Harmful if inhaled. May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects.

### Precautionary statements

**Prevention:** Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area.

**Response:** IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing

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

IMDG Code : --  
UN No. : --  
IATA : --

Hazard Pictogram(s) :



GHS02



GHS07



GHS09

Replace date 2-June-2023