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# COPPER NAPHTHENATE CAS NO 1338-02-9

# MATERIAL SAFETY DATA SHEET SDS/MSDS

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

 Product identifiers

 Product name
 : COPPER NAPHTHENATE

CAS NO : 1338-02-9

## 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Laboratory chemicals, Industrial & for professional use only.

## 1.3 Details of the supplier of the safety data sheet

Company	:	Central Drug House (P) Ltd 7/28 Vardaan House Ansari Road Daryaganj New Delhi-110002 INDIA	
Telephone Email	:	+91 11 49404040 care@cdhfinechemical.com	

## 1.4 Emergency telephone number

Emergency Phone # : +91 11 49404040 (9:00am - 6:00 pm) [Office hours]

## **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

### 2.2 Label elements

Pictogram



Signal word Hazard statement(s)	Warning
H302	Harmful if swallowed.
H315 H319	Causes skin irritation. Causes serious eye irritation.
H335 H400	May cause respiratory irritation. Very toxic to aquatic life.
Precautionary P261 P273	Avoid breathing vapours. Avoid release to the environment.

P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Supplemental Hazard Statements	none

2.3 Other hazards - none

#### **SECTION 3: Composition/information on ingredients**

#### **SECTION 4: First aid measures**

- 4.1 Description of first aid measures No data available
- **4.2** Most important symptoms and effects, both acute and delayed The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11
- **4.3 Indication of any immediate medical attention and special treatment needed** No data available

#### **SECTION 5: Firefighting measures**

5.1 Extinguishing media

No data available

- 5.2 Special hazards arising from the substance or mixture No data available
- 5.3 Advice for firefighters No data available
- 5.4 Further information No data available

### **SECTION 6: Accidental release measures**

- 6.1 **Personal precautions, protective equipment and emergency procedures** For personal protection see section 8.
- 6.2 Environmental precautions No data available
- 6.3 Methods and materials for containment and cleaning up No data available
- 6.4 Reference to other sections For disposal see section 13.

## SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** For precautions see section 2.2.
- 7.2 Conditions for safe storage, including any incompatibilities No data available

## 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

# SECTION 8: Exposure controls/personal protection

# 8.1 Control parameters

8.2 Exposure controls No data available

## **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

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a)	Appearance	No data available
b)	Odour	No data available
c)	Odour Threshold	No data available
d)	рН	No data available
e)	Melting point/freezing point	No data available
f)	Initial boiling point and boiling range	No data available
g)	Flash point	No data available
h)	Evaporation rate	No data available
i)	Flammability (solid, gas)	No data available
j)	Upper/lower flammability	No data available
k)	or explosive limits Vapour pressure	No data available
I)	Vapour density	No data available
m)	Relative density	No data available
n)	Water solubility	No data available
o)	Partition coefficient: n- octanol/water	No data available
p)	Auto-ignition temperature	No data available
q)	Decomposition temperature	No data available
r)	Viscosity	No data available
s)	Explosive properties	No data available
t)	Oxidizing properties	No data available

9.2 Other safety information No data available

## **SECTION 10: Stability and reactivity**

- **10.1 Reactivity** No data available
- **10.2 Chemical stability** No data available
- **10.3 Possibility of hazardous reactions** No data available
- **10.4 Conditions to avoid** No data available
- **10.5** Incompatible materials No data available
- **10.6 Hazardous decomposition products** In the event of fire: see section 5

## **SECTION 11: Toxicological information**

- 11.1 Information on toxicological effects
  - Acute toxicity
  - Skin corrosion/irritation
  - Serious eye damage/eye irritation
  - Respiratory or skin sensitisation
  - Germ cell mutagenicity
  - Carcinogenicity
  - Reproductive toxicity
  - Specific target organ toxicity single exposure Specific target organ toxicity - repeated exposure

#### **Aspiration hazard**

Additional Information RTECS: Not available

SECT	SECTION 12: Ecological information					
12.1	Toxicity					
12.2	Persistence and degradability					
12.3	Bioaccumulative potential					
12.4	Mobility in soil					
12.5	<b>Results of PBT and vPvB assessment</b> PBT/vPvB assessment not available as chemical safety assessment not required/not conducted					
12.6	Other adverse effects					
SECTION 13: Disposal considerations						
13.1	Waste treatment methods No data available					
SECT	FION 14: Transport information					
14.1	<b>UN number</b> ADR/RID:1933	IMDG:1933	IATA:1933			
14.2	<b>UN proper shipping name</b> ADR/RID: IMDG: IATA:					
14.3	<b>Transport hazard class(es)</b> ADR/RID:3	IMDG:3	IATA:3			
14.4	<b>Packaging group</b> ADR/RID:III	IMDG:III	IATA:III			
14.5	Environmental hazards ADR/RID:yes	IMDG Marine pollutant:yes	IATA:yes			
14.6	<b>Special precautions for user</b> No data available					

## **SECTION 15: Regulatory information**

**15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

## **15.2 Chemical safety assessment** For this product a chemical safety assessment was not carried out

## **SECTION 16: Other information**

## **Further information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Central Drug House (P) Ltd and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See www.cdhfinechemical.com for additional terms and conditions of sale.