

TRANSPORT EMERGENCY CARD - Road Transport

In accordance with SANS 10232-4

PROPER SHIPPING NAME

Copper (II) Hydroxide

APPEARANCE

Liquid; Blue; Slight chemical odour

DANGER

The product is harmful if swallowed or inhaled and is very toxic to aquatic organisms with potential long-lasting effects.

UN Number	3082
Class	9
Subsidiary Risk	
Packing Group	III
ERG Number	151

PERSONAL PROTECTIVE EQUIPMENT

Protective gloves. Protective shoes. Eyewash bottle with clean water. Respiratory safety device that will allow driver to escape.

EMERGENCY RESPONSE EQUIPMENT

Chemical protective clothing that is specially recommended by the manufacturer. Dry chemical or CO₂. Shovel.

DRIVER FIRST ACTIONS - Contact emergency services. Keep upwind. No smoking. Keep unauthorized personnel away.

DRIVER SPECIAL/ADDITIONAL ACTIONS - Stop leak if you can do it without risk. Dike far ahead of liquid spill for later disposal. Prevent entry into waterways, sewers, basements or confined areas.

DRIVER ACTIONS IN CASE OF FIRE - Move containers from fire area if you can do it without risk. Dike fire-control water for later disposal; do not scatter the material. Fight fire from maximum distance or use unmanned hose holders or monitor nozzles. Do not get water inside containers.

FIRST AID

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. In case of contact with material; immediately flush skin or eyes (or both) with running water for at least 20 minutes. Move victim to fresh air. Remove and isolate contaminated clothing and shoes.

SPECIAL INFORMATION FOR EMERGENCY SERVICES

Effects of contact or inhalation may be delayed. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

ADDITIONAL INFORMATION

Company Name: Enviro Bio-Chem (Pty) Ltd
Trade Name: CopX (Reg. Number: L11675 Act 36 of 1947)

EMERGENCY TELEPHONE NUMBERS

+27 87 231 7261

PREPARED BY: Enviro Bio-Chem (Pty) Ltd from the best knowledge currently available; no guarantee is provided that the information is sufficient or correct under all circumstances.

Preparation Date: January 2025

Expiry Date: January 2028

Reference: R-TEC-81