## **COPPER SULFATE**

## Root Killer & Algaecide

Form: Crystals

Color: Blue

Odor: None

**pH:** 3.7 – 4.2 (10% sol.)

Solubility (in water): 31.6 g/100cc @ 0°C

(in mineral spirits): Insoluble

VOC Content (% by weight): N/A

Flash Point (ASTM D-7821): Not

Flammable

Specific Gravity: 2.28 g/cm<sup>3</sup> @ 15.6°C

**Density:** 19.03 lbs/gal

Storage Stability (at 70°F): 1 year

<u>Ingredients</u> <u>C.A.S. #</u> Copper (II) Sulfate Pentahydrate .....7758-99-8

Effective against...

- Green Algae
- Blue Green Algae
- Diatoms
- Flagellates
- Tadpole Shrimp
- Pond Weeds
- Excellent sewer line treatment for root and fungus control.

COPPER SULFATE crystals are ideal for use in controlling a wide variety of green and blue-green algae, flagellates, diatoms, protozoa and potamogeton pondweeds in ponds, lakes, reservoirs, flowing waters and irrigation systems - without harm to fish. The fast-dissolving crystals may be applied by several methods, and at adjustable rates, to ensure complete, economical control of the species listed on the label. Not for swimming pool use.

COPPER SULFATE is also designed for killing roots and fungus in sewer mains and laterals, pumping stations and storm drains. Regular use according to label directions will keep pipes free of invasive roots and help to prevent blockages of sewer lines.

## CONSULT PRODUCT LABEL FOR DETAILED DIRECTIONS.

HMIS				NFPA
	Severe	4	Extreme	
Health2	Serious	3	High	Health2
Flammability0	Moderate	2	Moderate	Flammability0
Reactivity1	Slight	1	Slight	Reactivity1
Personal Protection None	Minimal	0	Insignificant	Special PrecautionsNone