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PHOENIX PRODUCTS CO. 55 Container Drive Terryville, CT 06786

PRODUCT NAME: SILVER ALGAECIDE

MATERIAL SAFETY DATA SHEET

SECTION I - IDENTIFICATION

CHEMICAL NAME & SYNONYMS: A colloidal silver alloy dispersion

TRADE NAME: Silver Algaecide

DESCRIPTION: Dark brown liquid with a slight odor.

CAS NO. 7761-88-8 or 7440-22-4

SECTION II - PHYSICAL DATA

Boiling Point: 212°F Freezing Point: N/A

Vapor Pressure (mm Hg):18.5Specific Gravity (H2O=1):1.011% Volatile by Volume:97Vapor Density (Air=1:Less than 1

Solubility in water: Dispersible Evaporation Rate (Ether=1): Less than 1

SECTION III - FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A Autoignition Temp: N/A

Flammable Limits in Air % By Volume: N/A

Extinguishing Media: Use media appropriate for surrounding fire.

Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

SECTION IV - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

Inhalation: N/A

Eye: May cause eye irritation. **Skin:** May cause skin irritation.

Ingestion: N/A

SECTION V - EMERGENCY AND FIRST AID PROCEDURE

INHALATION: Remove to fresh air.

SKIN: Flush with water for at least 15 minutes.

EYE: Flush with water for 15 minutes. Immediately consult a physician.

INGESTION: N/A

INGLOTION. IVA

SECTION VI - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Avoid contact with bases.

Incompatibility (materials to avoid): Base metals such as iron, aluminum, brass, tin, etc.

Hazardous Decomposition: None.

Hazardous Polymerization: Will not occur.

SECTION VII - SPILL, LEAKAGE & DISPOSAL PROCEDURES

Steps to take if material leaks or spills: Wash area with soap and water.

Waste disposal method: Standard procedure for disposal of low concentration of dispersed solids.

Must comply with all Federal, State and Local regulations.

SECTION VIII - SPECIAL PROTECTION DATA

Ventilation: None

Eye Protection: Safety glasses or goggles.
Respiratory Protection: None required.
Other Equipment: None.

CHEMICAL NAME:	TRADE NAME: Silver Algaecide
A colloidal silver alloy dispersion	***************************************
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SECTION	ON IX - SPECIAL PRECAUTIONS DATA
Handling and Storage: Avoid freez Other: None.	zing.
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	N X - TRANSPORTATION INFORMATION terial and is not regulated by the D.O.T.
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The information herein is give	en in good faith but no warranty, expressed or implied, is made.
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