

MATERIAL SAFETY DATA SHEET



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Emergency Phone No. (630) 326-1700

PRODUCT IDENTIFICATION

Product Name: PARASITE CONTROL
Product Use: Ornamental pond fish aid.

HAZARDOUS INGREDIENTS

Chemical Name	Common Name	CAS No.	%	OSHA PEL	ACGIH TLV-TWA
Dimethyl (2,2,2 Trichloro-Hydroxyethyl) Phosphate	Trichlorfon Masoten Dipterex Dylox	52-68-6	< .08	not established	

PHYSICAL DATA

Boiling Point, (760mm Hg.)	N/A	Specific Gravity (Water = 1)	2.165
Solubility in Water	36g/100cc water @ 20° C	pH	5-7
Appearance	Pink crystals.	Odor	N/A

FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A F
Method Used: Non-combustible
Flammable Limits: LeI: N/A UeI: N/A

Extinguishing Media:
Not required.

Special Fire Fighting Procedures:
None.

Unusual Fire and Explosion Hazards:
None

Hazardous Decomposition Products:
None.

HEALTH HAZARD DATA

Effects of Overexposure:

Ingestion: Consumption of large amounts may cause vomiting, diarrhea, & prostration.

Eye Contact: Possible irritation.

Skin Contact: None.

Inhalation: Prolonged exposure may cause mucous membrane irritation. Symptoms include coughing, dryness, & sore throat.

EMERGENCY AND FIRST AID PROCEDURES

Ingestion: Get medical advice.

Eye Contact: Flush with water for at least 15 minutes.

EMERGENCY AND FIRST AID PROCEDURES, cont'd.

Skin Contact: Wash exposed area.

Inhalation: Remove to fresh air.

Obtain medical assistance for extreme or chronic symptoms.

REACTIVITY DATA

Stability X **Stable** _____ **Unstable** **Conditions to Avoid:** Stable
under normal conditions.

Incompatibility: (Materials to Avoid)

Reacts with strong acids (generates HCl) and strong oxidizing agent (Cl₂).

Hazardous Polymerization: No

Hazardous Decomposition Products and Conditions: None

SPILL OR LEAK PROCEDURES

Response to Small Spills: Sweep up, vacuum or wet sweep to avoid dust.

Response to Large Spills: Sweep, or shovel up; containerize for reclamation or disposal.

Hazards to be Avoided: None

Reportable Quantity: Check all applicable governmental regulations.

Waste Classification: Check all applicable governmental regulations.

Disposal Methods: Reclaim; deliver to approved disposal facility; if allowed, flush to sewer.

SPECIAL PROTECTION EQUIPMENT

Respiratory Protection: Approved respirator where dust is apparent.

For Hands, Body: If necessary, wear protective gloves and body covering clothing.

For Eyes: When working with large amounts, use glasses or goggles; remove contacts.

Ventilation: Dilution ventilation.

SPECIAL PRECAUTIONS

Other Precautions: _____

TRANSPORTATION DATA

Precautions: Non-hazardous for transportation purposes.

USERS RESPONSIBILITY

The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual's operation to instruct employees and develop work practice procedures for a safe work environment.

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