Section 1 - Product and Company Identification

Product Identifiers:

Product Name:	Tetra Pond Fountain Block
EPA Registration Number:	33034-1-87703
Product Use:	Algicide, Non-aerosol

Details of the Supplier of the Safety Data Sheet:

Manufacturer/Supplier:	United Pet Group, Division of Spectrum Brands, Inc. 3001 Commerce Street Blacksburg, VA 54060-6671
For product information:	1-800-526-0650
For medical emergencies:	1-800-823-2749

Section 2 - Hazards Identification

Conforms to Hazard Communication Standard 29 CFR 1910.1200.

GHS Classification of Substance or Mixture: Physical Hazards GHS Classification	Not classified as a physical hazard
Health Hazards GHS Classification	Primary Eye Irritant – Category 2B
GHS Label Elements:	
Hazard pictogram(s):	None
Signal word:	WARNING
Hazard statements:	Causes eye irritation
Precautionary Statements:	• Wash hands thoroughly with soap and water after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Call a poison control center or doctor for treatment advice.

Section 3 - Composition / Information on Ingredients

Chemical Name	CAS#	Weight Percent
Copper Sulfate pentahydrate	7758-99-8	1.02%
Diuron [3-(3,4-dichlorophenyl)-1, 1-dimethylurea]	330-54-1	0.51%

Note: Ingredients not identified are proprietary or non-hazardous. Values are not product specifications.

Section 4 - First Aid Measures

Eye contact:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

Skin contact:

Inhalation:	No special requirements
Ingestion:	No special requirements
Notes to physician: General advice:	None If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Keep out of reach of children.

Section 5 - Fire Fighting Measures

Flammable properties:	Not flammable by OSHA criteria.
Suitable extinguishing media:	Treat for surrounding material
Unsuitable extinguishing media:	None known
Specific hazards arising from the chemical:	
Protective equipment for firefighters	: Firefighters should wear full protective clothing including self-contained breathing apparatus.
Hazardous combustion products:	None known
Sensitivity to mechanical impact:	None known
Explosion data:	Not available
Sensitivity to static discharge:	Not available
Personal precautions:	Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

Section 6 - Accidental Release Measures

Personal precautions:	Use personal protection recommended in Section 8. Isolate the hazard and deny entry to unnecessary and unprotected personnel.
For emergency responders:	No additional information available
Environmental precautions:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Methods for containment and cleaning up:	Contain and/or absorb spill with inert material (e.g. sand vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place is a disposal container. Provide ventilation.

Section 7 - Handling and Storage

Precautions for safe handling:	Avoid contact with skin and eyes. Avoid breathing spray. Do not swallow. Handle and open container with care.	
	When using do not eat, drink or smoke. Launder	
	contaminated clothing before reuse. Wash hands before	
	eating, drinking or smoking.	

Storage:

Keep out of reach of children. Store in a cool dry, cool and well-ventilated place. Avoid direct sunlight.

Section 8 - Exposure Controls / Personal Protection

Exposure guidelines:

Components with Occupational Exposure Limits									
		Exposure Limits							
		OSHA PEL ACGIH TLV Supplier OEL			plier OEL				
Chemical name		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³		
Copper Sulfate pentahydrate	TWA	Not availalbe		Not availalbe		Not	availalbe		
Diuron [3-(3,4-dichlorophenyl)-1,	TWA	Not available		Not available		10	mg/m ³	Not	available
1-dimethylurea]									

Engineering controls:

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Personal protective equipment:

Eye/Face protection:	During application, prevent entry into eyes. Wear safety glasses with side shields if using in large applications.		
Skin and body protection:	Wear suitable gloves		
Respiratory protection:	None required		
General hygiene considerations:	Handle in accordance with good industrial hygiene and safety practice. When using, do not eat or drink. Wash hands before breaks and immediately after handling the product.		

Section 9 - Physical & Chemical Properties

Octanol/water coefficient:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Solubility:	Soluble in water
% Volatile organic compounds:	No data available

Section 10 - Chemical Stability & Reactivity Information

Reactivity

Conditions to avoid: Incompatible materials:	Do not mix with other chemicals. Avoid strong oxidizers.
Chemical stability Product stability:	Stable under recommended storage conditions.
Other Hazardous decomposition products: Possibility of hazardous reactions:	None known Hazardous polymerization does not occur.

Section 11 - Toxicological Information

Primary eye irritation:	Causes moderate eye irritation (EPA tox. category III)
Primary skin irritation:	Non-irritating (EPA tox. category IV)
Acute dermal:	LD ₅₀ > 2000 mg/kg (EPA tox. category III)
Acute inhalation:	$LC_{50} > 2.3 \text{ mg/L}$ (EPA tox. category IV)
Acute oral:	$LD_{50} > 5000 \text{ mg/kg}$ (EPA tox. category IV)
Sensitization:	Not a skin sensitizer.
Chronic effects:	No data available
Carcinogenicity:	No data available
Mutagenicity:	No data available
Reproductive effects:	No data available
Teratogenicity:	No data available
Ecotoxicity:	No data available

Section 12 - Ecological Information

Environmental effects:	No data available
Aquatic toxicity:	Toxic to aquatic organisms.
Persistence / degradability:	No data available
Bioaccumulation / accumulation:	No data available
Partition coefficient:	No data available
Mobility in environmental media:	No data available
Chemical fate information:	No data available

Section 13 - Disposal Considerations

Waste codes:	Not available
Disposal instructions:	Dispose in accordance with all applicable regulations.
Waste from residues/unused	
products:	Not available
Contaminated packaging:	Not available

Section 14 - Transportation Information

U.S. Department of Transportation (DOT):	Not regulated
IATA:	
For quantities < 5kg/5L ship as:	Not regulated
For quantities ≥ 5kg/5L ship as:	UN3077, Environmentally Hazardous Substance, Solid, N.O.S., (cupric sulfate), Marine Pollutant, Limited Quantity, 9, III
IMDG:	
For quantities < 5kg/5L ship as:	Not regulated
For quantities \geq 5kg/5L ship as:	UN3077, Environmentally Hazardous Substance, Solid, N.O.S., (cupric sulfate), Marine Pollutant, Limited Quantity, 9, III

Section 15 - Regulatory Information

29 CFR 1910.1200 hazardous chemica Occupational Safety and Health Administration (OSHA):	No
CERCLA (Superfund) reportable quantity:	Not available
Hazard categories	
Superfund Amendments and Reauthor	ization Act of 1986 (SARA):
Immediate Hazard Delayed Hazard Fire Hazard Pressure Hazard Reactivity Hazard	No No No No
Section 302 extremely hazardous Substance: No	
Section 311 hazardous chemical:	No
Clean Air Act (CAA):	Not available
Clean Water Act (CWA):	Not available
State regulations:	None

FIFRA labeling: This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

Signal word: CAUTION

Precautionary statements:	Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt, long pants, shoes, socks and chemical resistant gloves made of any waterproof material. Wash thoroughly with soap and water after handling.	
	This pesticide is toxic to fish and aquatic invertebrates and may contaminate water through runoff. This product has a potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. Certain water conditions including low pH (\leq 6.5) low dissolved organic carbon (DOC) levels (3.0 mg/L or lower) and *soft* waters (ie. alkalinity less than 50 mg/L) increases the potential acute toxicity to non-target aquatic organisms. Runoff may be hazardous to aquatic organisms in water adjacent to treated areas.	
Notification status:	All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.	
California Prop. 65:	This product contains a chemical known to the state of California to cause cancer	
Disclaimer:	Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.	

SECTION 16 - OTHER INFORMATION

HMIS ratings:	Health Hazard 1 Flammability 0 Physical Hazard 0
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Formula number(s):	FB005-1
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Prepared by:	United Pet Group, Division of Spectrum Brands, Inc. 3001 Commerce Street Blacksburg, VA 54060-6671