

1. Identification

Product Name: AquaGro 2000G
Manufacturer: Aquatrols Corporation of America
Street Address: 1273 Imperial Way
City/State: Paulsboro, NJ 08066
Company Contact #: 856-537-6003

EMERGENCY CONTACT INFORMATION:

FOR EMERGENCIES INVOLVING SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT CONTACT: CHEMTREC 800-494-9300 within the United States and Canada, or 703-527-3887 for international collect calls.

2. Hazards(s) identification

Signal Word: "WARNING"
Hazard Statement: H315 - Causes skin irritation
H319 - Causes eye irritation

Precautionary Statement: (PREVENTION)

P264 - Wash thoroughly after handling.

P280 - Wear protective gloves.

(RESPONSE)

P302+P352 - IF ON SKIN: Wash with plenty of soap and water

P305+351+P338 - IF IN EYES: Rinse cautiously with water for 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention.

GHS Hazard Pictograms:



European EU Hazard Labeling:

3. Composition / information on ingredients

Product Composition	CAS Reg No.	WGT. %
A. Hazardous	None	
B. Non-Hazardous		
Proprietary blend	Proprietary	30%
Vermiculite (carrier)	001318-00-9	70%

4. First-aid measures

Routes of Exposure & Symptoms:

Ingestion: Overexposure may cause gastrointestinal irritation, diarrhea, nausea and vomiting.

Eyes: Overexposure causes excessive watering, redness and stinging.

Skin: Overexposure may cause itching and redness similar to a rash.

First Aid Response:

Ingestion: Contact physician or poison control center. If victim is conscious and able to swallow, quickly give milk or water to dilute. Do not give sodium bicarbonate, vinegar, or fruit juices. Never give anything by mouth if victim is unconscious or having convulsions. Induce vomiting only upon advice of a physician.

Eye Contact: Flush immediately with copious amounts of water. Continue flushing for at least 15 minutes. Seek medical attention!!!

Skin Contact: Wash exposed areas with soap and water. If itching and redness persist, seek medical attention.

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5. Fire-fighting measures

Flash Point, F: > 200

NFPA Labeling:


Auto Ignition Temperature: N/A
Extinguishing Media: Water spray, Foam, Dry Chemical, Carbon Dioxide (CO2).
Special Procedures: Wear self contained breathing apparatus when fighting a fire.

6. Accidental release measures

Spill & Clean-up: Contain material by diking the area around the spill. If the product is in a solid form, shovel directly into recovery drums. If the product is a liquid, it should be picked up using a suitable absorbent material, then shoveled into recovery drums.

7. Handling and storage

Min/Max Storage Temperatures: No special requirements
Handling Precautions: No special requirements
Incompatible or Segregation: If this chemical is being stored around hazardous material ensure that each chemical is compatible with each other by follow the segregation practices that are set in place by the local, state, & federal regulating offices.

8. Exposure controls / personal protection

Respiratory Protection: The use of a NIOSH approved respiratory protection maybe needed if working in a poor ventilated area.
Ventilation: Ensure adequate ventilation, especially in confined areas.
Protective Gloves: Chemical resistant gloves
Eye Protection: Chemical goggles
Work / Hygienic Practices: Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.
Other Equipment: Eye wash and safety shower in work area.

9. Physical and chemical properties

Physical State:	Granular	Specific Gravity:	0.6
Color:	Clear to Light Yellow	Evaporation Rate:	N/A
Odor:	Mild Aromatic	Vapor Pressure:	N/A
pH.:	N/A	Vapor Density:	N/A
Melting Point:	N/A	Solubility in Water:	Soluble
Boiling Point:	N/A	% Activity:	25
Max Flash Point:	> 200	Auto Ignition Temperature:	N/A

10. Stability and reactivity

Stability: Stable
Incompatibility: Avoid contact with strong oxidizing agents.
Hazardous Polymerization: Will not occur.

11. Toxicological information

This product has not been tested. Information provided here has been derived from substances/products of a similar structure or composition.

Oral LD50 (mg/kg bodyweight):	50< Category 3 <300
Dermal LD50 (mg/kg bodyweight):	200 Category 3 <1000
Skin:	Category 2 (Skin Irritant)
Eye:	Category 2B (Fully reversible within 7 days)
Vapors (mg/l):	No applicable information is available
Gases (ppmV):	No applicable information is available
Dusts & Mists (mg/l):	No applicable information is available
Carcinogenicity:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

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12. Ecological information

Ecotoxicological Information: Not determined
Bioaccumulation: Not determined
Other Information:

13. Disposal considerations

Waste Disposal: Consult local, state and federal regulations before disposing of this material.

Spill: If material is released into the environment, the user should determine whether the spill should be reported to the appropriate local, state, and federal authorities.

14. Transportation information

US DOT:: NON-REGULATED MATERIAL

IATA:: NON-REGULATED MATERIAL
IMO/IMDG:: NON-REGULATED MATERIAL
Marine Pollutant:: N

15. Regulatory information

U.S Federal Regulation:

TSCA Registered: Yes
SARA Title III Section 313: Unknown
R&D Exemption: Unknown
Other:

Europe EU Requirement:

Europe Requirements: Unknown

International Regulations:

European EU Classification: Unknown
Australian (AICS) Listing: Unknown
Japanese (MITI) Listing: Unknown
Canadian (DSL) Listing: Unknown
Philippines (PICCS) Listing: Unknown
Korean Inventory List: Unknown
China Inventory List: Unknown

16. Other information

Date of Issue: 05/13/2015

HMIS Labeling:

1	Health
1	Flammability
0	Reactivity
B	Protective Equipment

Revision Date: 05/13/2015

Disclaimer: This information is supplied under the OSHA Hazardous Communication Standard, 29 CFR 1910.1200, and is offered in good faith based on data available to us that we believe to be true and accurate.

End of Safety Data Sheet