



1. Chemical Product and Company Identification

Product name: pHlocculate	CAS Number: Proprietary	Emergency Contact #: 800-784-7577	Date of Issue: 04/13/2007	Last Revision: 04/13/2007
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2. Composition / Information on Components

Chemical Name:

Contents of chemical name and hazardous components are a trade secret as allowed by 29 CFR 1910.1200 (i) 1.

3. Hazards Identification

Hazard Classification: IRRITANT	Hazardous Ingredients (ingredient(value)):			
Carcinogenicity IARC: Unknown	Carcinogenicity NTP: Unknown	Carcinogenicity OSHA: Unknown	Carcinogenicity ACGIH: Unknown	

4. First Aid Measures

Routes of Exposure and 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:

- 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.
- Eyes: Flush immediately with copious amounts of water. Continue flushing for at least 15 minutes. Seek medical attention.
- Skin: Wash exposed areas with soap and water. If itching and redness persist, seek medical attention.

5. Fire Fighting Measures

Flash point, F, COC: >200	Flamable limits: Not Established	Auto ignition temperature: Not Established
Exstinguishing media: Use water spray, dry chemical, foam or carbon dioxide.		Special Procedures: Use water spray to cool drums exposed to fire
Unusual Fire and Exposion Hazards: Firefighters should use self-contained breathing apparatus to avoid exposure to smoke and vapor		

6. Accidental Release Measures

Spill:

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

Requirements:

No special requirements

8. Exposure Controls / Personal Protection

Respiratory Protection: Not required		Ventilation: No special requirements	Protective Gloves: Chemical resistant rubber gloves
Eye Protection: Chemical goggles	Other Equipment: Eye wash and safety shower in the work area.	Work / Hygienic Practices: Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling	

9. Physical and Chemical Properties

Boiling Point: Not determined	Vapor Pressure: Not determined	Vapor Density: Not determined	Solubility in water: SOLUBLE
Specific Gravity: 1	Melting Point, F: NA	Evaporation Rate: Not determined	% Activity: NA
Appearance: WATER WHITE LIQUID		Odor: BLAND	

10. Stability and Reactivity

Stability: Product is stable	Incompatibility: Avoid contact with strong Oxidizing agents	Hazardous Polymerization: Will not occur
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11. Toxicological Information

Oral LD50: Not determined
Dermal LD50: Not determined
Inhalation LC50: Not determined
Skin: Not determined
Eye: Not determined
Chronic Toxicity / Carcinogenicity: Not determined
Other Toxicological Information: Not determined

12. Ecological Information

Ecotoxicological Information: Not determined	Bioaccumulation: Not determined	Other Information: Not determined
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GROWING TECHNOLOGIES, INC.

Growing Technologies, Inc
2090 Dunwoody Club Drive
Suite 106-260
Atlanta GA 30350
Phone: 800-784-7577 Fax: 404-745-8745

13. Disposal Consideration

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 state and federal authorities.

14. Transport Information

Shipping Description:

NMFC 48580 SUB 3 CLEANING COMPOUND NOI LIQUID
NMFC 48581 SUB 3 CLEANING COMPOUND NOI
OTHER THAN LIQUID

15. Regulatory Information

TSCA Registered:

All Components of this product are registered in the TSCA Inventory.

R&D Exemption:

N/A

SARA Title III Section 313:

This product does not contain material regulated under SARA Title III Section 313

16. Other Information

HMIS Health:

1

HMIS Flammability:

1

HMIS Reactivity:

0

HMIS Personal Protection:

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Disclaimer:

This information is supplied under the OSHA Hazard 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.

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Safety Glasses	Splash Goggles	Face Shield
Air Mask	Gloves	Apron
Full Suit	Boots	Dust Respirator