

SAFETY DATA SHEET

WORKING COPY

OSHA Hazard Communication Standard 29 CFR 1910.1200. Prepared to GHS Rev03.

Date issued : 06/02/2025

SDS number : Super Aquatene GM360

Super Aquatene GM360

1. Identification

Product code: 21507

Product identifier: Super Aquatene GM360

Product description: Parts Cleaner

Alternate product identifier(s): Super Aquatene 360, GM360C1, GM360C5, GM360C55

Generic name: Super Aquatene 330

Relevant identified uses: Parts Cleaner

Manufacturer / Supplier

Graymills Corporation
3705 North Lincoln Avenue
Chicago, IL 60613
Customer Service: 1-773-248-6825

Emergency telephone number (24 hour)

AAPCC Poison Help : (800) 424-9300

CANUTEC (Canadian Transportation) : (613) 996-6666

CHEMTRAC (US Transportation) : (800) 424-9300

2. Hazard identification

Classification of the substance or mixture

Health hazards:

Acute Toxicity (Oral), Category 4

Eye Irritation, Category 2A

Skin Irritation, Category 2

Environmental hazards:

Acute Hazards to the Aquatic Environment, Category 3

Label elements



Exclamation mark



Health hazard

Signal word: WARNING

Hazard statement(s)

H316: Causes mild skin irritation.

H320: Causes eye irritation.

H302: Harmful if swallowed.

H402: Harmful to aquatic life.

Precautionary statement(s)

Prevention:

P102: Keep out of reach of children.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P271: Use only outdoors or in a well-ventilated area.

P264: Wash ... thoroughly after handling.

Response:

P101: If medical advice is needed, have product container or label at hand.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P301+P312: IF SWALLOWED: Call a POISON CENTER/ doctor/...if you feel unwell.

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P363: Wash contaminated clothing before reuse.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage:

P402+P404: Store in a dry place. Store in a closed container.

Disposal:

P501: Dispose of contents and container in accordance with local regulations.

Potential health effects

Eye: Irritating, and may injure eye tissue if not removed promptly.

Skin: Can cause irritation if absorbed through the skin.

Ingestion: Can be harmful if ingested.

Inhalation: Dust or vapor irritating to eyes and respiratory tract.

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Dipropylene Glycol Methyl Ether	< 5	34590-94-8
Silicic Acid (h2sio3), Disodium Salt	< 10	6834-92-0
Carbonic Acid, Disodium Salt	< 5	497-19-8

Comments: Formulation is based on weight %

4. First-aid measures

Eye: Immediately flush eyes with plenty of water for 15 minutes. Get medical attention, if irritation persists.

Skin: Wash with soap and water. Get medical attention if irritation develops or persists.

Ingestion: DO NOT INDUCE VOMITING! Give large quantities of water or milk if available. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt, or waistband.

Most important symptoms and effects, both acute and delayed

Eye: Adverse symptoms may include pain or irritation, watering, and redness.

Skin: Adverse symptoms may include irritation and redness.

Ingestion: Adverse symptoms may include nausea and vomiting.

Inhalation: Adverse symptoms may include respiratory tract irritation and coughing.

5. Fire-fighting measures

Flammable class: ug/l- Asterias Rubensg/l- Asterias RubensNA = Not Applicable

Suitable extinguishing media: This product is non-flammable and will not support combustion.

6. Accidental release measures

Small spill: Contain spilled material if possible. Absorb with materials such as: Non-combustible material. Collect in suitable and properly labeled containers.

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Large spill: Avoid runoff into storm sewers and ditches which lead to waterways.

General procedures: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains, and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil, or air). Water polluting material. May be harmful to the environment if released in large quantities.

Special protective equipment: Wear protective gloves/protective clothing/eye protection/face protection.

7. Handling and storage

Precautions for safe handling: Do not get in eyes. Do not swallow. Avoid breathing vapor. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Keep container closed. Use with adequate ventilation. See section 8, Exposure Controls and Personal Protection.

Conditions for safe storage: Store in accordance with local regulations. Store in a segregated and approved area in original container protected from sunlight in a dry, cool and well-ventilated and approved area away from incompatible materials. Keep container closed to prevent drying out. Move container away from oxidizing materials. Use appropriate containment to avoid environmental contamination.

Storage temperature: Store in a cool place below (120) F (49) C.

8. Exposure controls/personal protection

Exposure controls

Chemical name	Control parameters			
	Occupational exposure limit values			mg/m ³
Type	ppm	TWA		
Dipropylene Glycol Methyl Ether	OSHA PEL	TWA	100	600
	ACGIH TLV	TWA	100	606
		STEL	150	909
Carbonic Acid, Disodium Salt	Supplier OEL	TWA	NL	NL
		STEL	NL	NL

Appropriate engineering controls: Use engineering controls to maintain airborne level below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, use only adequate ventilation. Local exhaust ventilation may be necessary for some operations.

Individual protection measures, such as personal protective equipment

Eye / face protection: Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).

Skin protection - hand protection: Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

Respiratory protection: Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product.

Skin protection - other: Use protective clothing chemically resistant to this material. Selection of specific items such as face shield, boots, apron, or full body suit will depend on the task.

Occupational hygiene practices: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking, and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

9. Physical and chemical properties

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Appearance: Clear blue liquid

Odor: Pleasant chemical odor

Physical state comments: This product is non-flammable and will not support combustion.

pH: 12.5

Initial boiling point and boiling range: 100°C (212°F) to 105°C (220°F)

Flash point: ug/l- Asterias Rubensg/l- Asterias RubensNA = Not Applicable

Vapor pressure: ug/l- Asterias Rubensg/l- Asterias RubensNA = Not Applicable

Relative vapor density: ug/l- Asterias Rubensg/l- Asterias RubensNA = Not Applicable

Relative density: 1.05

Solubility: Completely soluble in water

Auto-ignition temperature: ug/l- Asterias Rubensg/l- Asterias RubensNA = Not Applicable

10. Stability and reactivity

Reactivity: Normally reactive if handled properly

Dangerous polymerization: Product will not undergo polymerization.

Chemical stability: Stable under ordinary conditions of use and storage.

Conditions to avoid: The addition of strong acids.

Possibility of hazardous reactions: None expected under ordinary conditions.

Hazardous decomposition products: Active

Incompatible materials: Avoid contact with acids. Also avoid prolonged exposure of concentrate to reactive metals (i.e., aluminum, copper, zinc, and magnesium).

11. Toxicological information

Acute toxicity

Acute dermal toxicity LD₅₀: Not yet Determined

Acute oral toxicity LD₅₀: Not yet Determined

Acute inhalation toxicity LC₅₀: Not yet Determined

Carcinogenicity

IARC: None

NTP: Active

OSHA: Active

12. Ecological information

Bioaccumulative potential: This product has a low potential to bioaccumulate.

Environmental data: No environmental data has been collected for this product.

13. Disposal considerations

Disposal methods: The generation of waste should be avoided or minimized whenever possible. Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to an RCRA approved incinerator or disposed in an RCRA approved waste facility. Dispose in accordance with all local, state, and federal regulations.

For large spills: Do not allow product to reach sewage system.

Product disposal: Disposal must be made according to official regulations.

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Empty container: Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: This product is not regulated but the DOT under 49 CFR

ADR / RID - road / rail

UN proper shipping name: This product is not regulated but the DOT under 49 CFR

IMO / IMDG - International

UN proper shipping name: This product is not regulated but the DOT under 49 CFR

15. Regulatory information

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 Health hazards: Not hazardous

313 reportable ingredients: None reportable

TSCA (The Toxic Substances Control Act)

Chemical name	CAS No.
Dipropylene Glycol Methyl Ether	34590-94-8
Silicic Acid (h2sio3), Disodium Salt	6834-92-0
Carbonic Acid, Disodium Salt	497-19-8

TSCA Status: All ingredients are listed on the TSCA chemical substance inventory.

RCRA status: ug/l- Asterias Rubensg/l- Asterias RubensNA = Not Applicable

16. Other information

Prepared by: James DePhillips Date Prepared: 06/02/2025

HMIS rating

Health	<input type="checkbox"/>	1
Flammability	<input type="checkbox"/>	0
Physical hazard	<input type="checkbox"/>	1
Personal protection	<input type="checkbox"/>	H

Manufacturer disclaimer: While reasonable care has been taken to ensure the accuracy and completeness of the information regarding the material described herein, it is the purchaser's responsibility to ensure the suitability of such information as it applies to the purchaser's intended use of the material. Build-All, LLC assumes no responsibility resulting from the use of this SDS.