

SAFETY DATA SHEET

THE AQUATROLS COMPANY

Updated: March 14, 2025

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1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Alypso Plus™**
Supplier: The Aquatrols Company
1273 Imperial Way
Paulsboro, NJ 08066

Product Use: Infiltration Surfactant and Water Conditioner
Emergency telephone number: (Chemtrec Information 24 hours) (800) 424-9300
Customer Service, call: (856) 537-6003

2. HAZARDS IDENTIFICATION

GHS Classification:

Eye Irritation, Category 2B, H320

Signal Word: Warning**Hazard Statements:**

H320: Causes eye irritation.

Precautionary Statements:**Prevention**

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

P102: Keep out of reach of children.

P103: Read label before use.

P264: Wash protective equipment and work clothes thoroughly after handling.

Response

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

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

3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS Number</u>	<u>Weight %</u>
Disodium cocopolyglucose sulfosuccinate	151911-53-4	<15%
2-butoxyethanol	111-76-2	<3%

4. FIRST AID MEASURES

IF SWALLOWED: Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

IF ON SKIN: Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention.

IF INHALED: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

Medical Conditions Aggravated by Overexposure: Repeated or prolonged exposure is not known to aggravate medical condition.

Other Effects: This product is not a carcinogen by NTP, OSHA and ACGIH.

5. FIREFIGHTING MEASURES

Suitable Extinguishing media: Water, carbon dioxide, foam, dry chemicals.

Specific Hazards: Do not inhale explosion and combustion gases.

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PPE and Precautions: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediately hazard area if it can be done safely.

6. ACCIDENTAL RELEASE MEASURES

In Case of Spill: Do not allow neat product to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand. Wash with plenty of water.

Disposal: Dispose of collected waste in accordance with federal, state and local regulations.

7. HANDLING AND STORAGE

Precautions to be Taken in Handling: Keep container sealed when not in use. Safety goggles and eyewash recommended. USDA-accepted nitrile (CFR-20) or neoprene rubber (CFR-21) recommended. Wear appropriate clothing to prevent repeated or prolonged skin contact. Avoid contact with skin and eyes, inhalation of vapors and mists. Do not eat or drink while working. Store at room temperature and protect from frost.

Precautions to be Taken in Storage: Product should be stored in a dry place. Store in plastic containers. Do not store together with food, beverage and animal feed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits: N/D

Eye/Face Protections: Wear protective eyewear. Contact lenses should not be work when working with chemicals.

Skin Protection: Wear long sleeved shirt, long pants, boots and neoprene rubber, nitrile rubber or Viton® gloves to minimize skin contact. As precautions, wash hands and face with mild soap and water before eating, drinking, smoking or using restroom. After each shift, clean all protective equipment, wash work clothes, and shower.

Respiratory Protection: None required where adequate ventilation conditions exist. If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

General Protection: Avoid contact with skin, eyes and clothing. Avoid breathing vapors. Wash thoroughly after handling product.

Note: Eye wash fountains and drench showers should be located within a 10 second walk from the work area per ANSI Z358.1-2009.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid	UEL:	N/D
Odor:	Slight	LEL:	N/D
pH:	4.2 – 5.2	Vapor Pressure:	N/D
Melting Point:	N/D	Vapor Density:	N/D
Freezing Point:	N/D	Relative Density:	1.164 – 1.264 g/ml
Boiling Point:	>212°F	Solubility in water:	Soluble
Flash Point:	>212°F	Partition Coefficient:	N/D
Evaporation Rate:	N/D	Autoignition Temperature:	N/D
Flammability:	N/D	Decomposition Temperature:	N/D

10. STABILITY AND REACTIVITY

Stability: Stable

Possibility of Hazardous Reactions: Hazardous polymerization will not occur

Condition to Avoid: Not known

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Incompatible Materials: Not known
 Hazardous Decomposition Products: Not known

11. TOXICOLOGICAL INFORMATION

Acute Oral Toxicity: LD₅₀ > 5,000 mg/kg
 Acute Eye Irritation: Minimally irritating
 Acute Dermal Irritation: Non-irritating
 Acute Dermal Toxicity: LD₅₀ > 5,050 mg/kg

12. ECOLOGICAL INFORMATION

Quantitative data on the ecological effects of this product are not available.

13. DISPOSAL CONSIDERATIONS

Component Waste Numbers: No EPA Waste Numbers are applicable for this product's components.
 Disposal Instructions: All wastes must be handled in accordance with local, state and federal regulations. See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.
 Container Reuse: An empty container can contain product residue, and should not be reused. If not professionally cleaned and reconditioned, crushing or other means is recommended to prevent unauthorized reuse. Dispose of container in accordance with local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT Status (Highway and rail): Not Regulated
 IATA Status (Air): Not Regulated
 Marine Pollutant: No

15. REGULATORY INFORMATION

TSCA: All components of this product are listed under the regulation of the Toxic Substance Control Act.
 SARA HAZARD: No

16. OTHER INFORMATION

HMIS Hazard Rating

NFPA Rating

HEALTH	1
FLAMMABILITY	1
REACTIVITY	1
PERSONAL PROTECTION	X



Date Prepared: May 20, 2015
 Date Updated: April 9, 2025

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WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, PRECISION LABORATORIES, LLC MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

N/R—Not Rated

N/D—Not Determined

N/A—Not Applicable

N/E—Not Established

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.