

Section 1. Identification of the Substance/Preparation and of the Company Undertaking**Product identifier**

Product name Conductor™
Version # Not applicable – new SDS
Synonym/s Blend

Details of the supplier of the safety data sheet

Manufacturer Aquatrols Corporation of America
Address 1273 Imperial Way
 Paulsboro NJ 08066 USA
 Ph: 1-800-257-7797 / Fax 1-856-537-6018
 www.aquatrols.com

Emergency telephone number

For emergencies involving a spill, leak, fire, exposure or accident, contact CHEMTREC (1-800-424-9300 within the United States or 1-703-527-3887 for international collect calls). www.chemtrec.org
For product information: 1-800-257-7797 or www.aquatrols.com

Section 2. Hazards identification

Signal Word: WARNING
Hazard Statement: H315 – Causes skin irritation
 H319 – Causes eye irritation
Precautionary Statements: (Prevention)
 P264 – Wash thoroughly after handling
 P280 – Wear protective gloves
 (Response)
 P302+P352 – IF ON SKIN: Wash with plenty of soap and water.
 P305+P351+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.
WHMIS: Not regulated

Section 3. Composition/information on ingredients

Product Composition	CAS Reg No.	WGT. %
A. Hazardous		
None		
B. Non-Hazardous		
Neutralized salt of sulfonic acid ester	Trade secret	38.35%
Polyoxyethylene-polyoxypropylene polymer	Trade secret	26.5%
Propylene glycol	Trade secret	11.95%
Water	7732-18-5	23.2%

Section 4. First aid measures

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

Ingestion medical attention.
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.

Note to physicians Treat symptomatically.

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.

Section 5. Fire-fighting measures

Suitable extinguishing media Use water spray, dry chemical, foam or carbon dioxide.
Special Procedures: Wear self-contained breathing apparatus when fighting a fire.
Unusual Fire and Explosion Hazards: Firefighters should use self-contained breathing apparatus to avoid exposure to smoke and vapor.

Section 6. Accidental release measures

Cleanup of 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.

Section 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 following the segregation practices that are set in place by the local, state, and federal regulating offices.

Section 8. Exposure controls/personal protection

Respiratory Protection: The use of a NIOSH approved respiratory protection may be needed if working in a poor ventilated area.
Ventilation: Ensure adequate ventilation, especially in confined areas.
Protective Gloves: This chemical requires the use of a chemical resistant glove that meets ANSI/ISEA Standard and necessary when handling this chemical.
Eye Protection: This chemical requires that use of chemical protective goggles that meet ANSI/ISEA Standard when handling this chemical.
Work / Hygienic Practices: Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.
Other Equipment: Eye wash and safety shower in work area.

Section 9. Physical and chemical properties**Information on basic physical and chemical properties**

Physical state	Liquid
Odor	Mild
Appearance	Clear liquid

<u>Property</u>	<u>Values</u>	<u>Remarks/Method</u>
pH (5%)	5	
Melting point/range	No information available	
Boiling point/boiling range	No information available	
Flash point	>200°F	COC
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Upper flammability limit		
Lower flammability limit		
Vapor pressure	No information available	
Vapor density	No information available	
Relative density	No information available	
Specific Gravity	1.07 g/mL	
Water solubility	Soluble	
Solubility in other solvents	No information available	
Partition coefficient: n-octanol/water	No information available	
Autoignition temperature	No information available	
Decomposition temperature	No information available	
Viscosity @ 25°C	155 cP	
Explosive properties	No information available	
Oxidizing properties	No information available	

Section 10. Stability and reactivity**Chemical stability**

Product is stable

Hazardous Polymerization

Will not occur

Incompatibility

Avoid contact with strong oxidizing agents

Section 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

Section 12. Ecological information

Ecotoxicological information:	Not determined
Bioaccumulation:	Not determined
Other information:	Not determined

Section 13. Disposal considerations

Waste Disposal:	Consult local, state, 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.

Section 14. Transport information

DOT	Non DOT regulated material
IMDG/IMO	Non-regulated material
TDG	Non-regulated material
ICAO / IATA	Non-regulated material
Marine Pollutant	No

Section 15. Regulatory information

TSCA	All components of this product are registered in the TSCA Inventory
EINECS/ELINCS	Unknown
DSL/NDSL	Unknown
PICCS	Unknown
ENCS	Unknown
IECSC	Unknown
AICS	Unknown
KECL	Unknown

Legend

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory

EINECS/ELINCS – European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

PICCS – Philippines Inventory of Chemicals and Chemical Substances

ENCS – Japan Existing and New Chemical Substances

IECSC – China Inventory of Existing Chemical Substances

AICS – Australian Inventory of Chemical Substances

KECL – Korean Existing and Evaluated Chemical Substances

Section 16. Other information

NFPA	Not available			
HMIS	Health 1	Flammability 1	Reactivity 0	Personal Protection B

Prepared by: Aquatrols Corporation of America

Issue Date: October 24, 2013

Reason for Issue: New SDS

Revision: Not applicable

Disclaimer

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End of Safety Data Sheet