



MATERIAL SAFETY DATA SHEET

1. Product And Company Identification

Aqua Tri®
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Irvine, CA 92614-6034
Telephone Number: (949) 474-7707
FAX Number: (949) 474-7024
For an MSDS visit WWW.AQUATRI.COM

Supplier Emergency Contacts & Phone Number

Manufacturer Emergency Contacts & Phone Number

Issue Date: 07/06/2009
Product Name: All Clear® Oil & Scum Remover
Chemical Name: Enzyme Cleaner
Chemical Family: Enzyme
Chemical Formula: Proprietary Mixture
MSDS Number: 227

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
1,2-PROPYLENE GLYCOL	57-55-6	

Ingredients listed in this section have been determined to be hazardous as defined in 29CFR 1910.1200. Materials determined to be health hazards are listed if they comprise 1% or more of the composition. Materials identified as carcinogens are listed if they comprise 0.1% or more of the composition. Information on proprietary materials is available in 29CFR 1910.1200(i)(1).

EMERGENCY OVERVIEW

Caution. May irritate eyes and skin.

3. Hazards Identification

Primary Routes(s) Of Entry

Skin Contact

Eye Hazards

May cause eye irritation.

Skin Hazards

May cause skin irritation.

Ingestion Hazards

May be harmful if swallowed.

Inhalation Hazards

May cause respiratory tract irritation.

Signs And Symptoms

Irritation of Eyes and Skin

ALL CLEAR[®]

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First Aid (Pictograms)



4. First Aid Measures

Eye

Hold eyelids open and rinse slowly with water for 15-20 minutes. Remove contact lenses if present after 5 minutes then continue rinsing eye. Call poison control center or doctor for treatment advice.

Skin

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Ingestion

Call a poison control center immediately for treatment advice. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless directed to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Inhalation

Move person to fresh air. If person is not breathing call 911 or an ambulance then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have product container with you when calling a poison control center or doctor, or when going for treatment. IN CASE OF EMERGENCY CALL: 1-800-654-6911.

Fire Fighting (Pictograms)



5. Fire Fighting Measures

Flash Point: 212 °F

Auto ignition Point: 700 °F

Flammability Class: N/A

Lower Explosive Limit: 2.6

Upper Explosive Limit: 12.5

Fire And Explosion Hazards

Extinguishing Media

In case of fire, use water spray (fog) foam, dry chemical, or CO2.

Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

Clean up spill immediately. Contain and/or absorb spill with inert material (e.g. sand, vermiculite). Use appropriate containers to avoid environmental contamination.

7. Handling And Storage

Handling And Storage Precautions

Keep out of reach of children. Store material in a cool and dry place. Keep containers tightly closed. Ground all equipment.



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7. Handling And Storage - Continued

Handling Precautions

Use only with adequate personal protection. Remove and wash contaminated clothing before reuse.

Storage Precautions

Store tightly closed in original container. Store in a cool dry place. Keep out of reach of children.

Work/Hygienic Practices

Use safe chemical handling procedures suitable for the hazards presented by this material.

Protective Clothing (Pictograms)



8. Exposure Controls/Personal Protection

Engineering Controls

Local exhaust acceptable. Special exhaust not required

Eye/Face Protection

Safety glasses with side shields or goggles recommended.

Skin Protection

Chemical-resistant gloves.

Respiratory Protection

None normally required.

9. Physical And Chemical Properties

Appearance

Pale Brown liquid

Odor

Ferment

Chemical Type: Mixture

Physical State: Liquid

Boiling Point: 212 °F

Specific Gravity: 1.0381

Molecular Weight: NOT DETERMINED

Percent VOCs: 28

Vapor Pressure: <1

Vapor Density: 2.1

pH Factor: 6

Solubility: >10%

Viscosity: <20 cSt

Evaporation Rate: <1

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur.

Conditions To Avoid (Stability)

High temperatures.



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10. Stability And Reactivity - Continued

Hazardous Decomposition Products

Oxides of carbon, nitrogen aldehydes and ketones

11. Toxicological Information

No Data Available...

12. Ecological Information

No Data Available...

13. Disposal Considerations

Use entire contents, then triple rinse and offer for recycling, or dispose in accordance with local, state, and federal regulations. Do not reuse container.

14. Transport Information

Proper Shipping Name

NOT REGULATED

Hazard Class

NOT REGULATED

DOT Identification Number

NONE

15. Regulatory Information

Ingredient(s) -State Regulations

1,2-PROPYLENE GLYCOL

Pennsylvania - Workplace Hazard

NFPA



HMIS

HEALTH	3
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION	D

16. Other Information

Revision/Preparer Information

This MSDS Superceeds A Previous MSDS Dated: 05/10/2001

Revision Summary

Product And Company Identification (05/10/2001)

Composition/Information On Ingredients (08/01/2007)

Hazards Identification (07/06/2009) First Aid Measures (07/06/2009)

Fire Fighting Measures (04/09/2001)

Accidental Release Measures (07/21/2000)

Handling And Storage (07/06/2009)

Exposure Controls/Personal Protection (07/06/2000)

Physical And Chemical Properties (05/10/2001)

Stability And Reactivity (07/06/2009)

Toxicological Information (04/09/2001)

Disposal Considerations (07/06/2009)



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16. Other Information - Continued

Revision Summary –Continued

Transport Information (05/09/2001)

Regulatory Information (04/09/2001)

Other Information (08/01/2007)

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