

Conforms to 1910.1200 Issued: Nov. 29, 2016 Supersedes: May 31, 2016

804

ECLIPSE™ ALL PURPOSE DEFOAMER

Product Number:

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Eclipse All Purpose Defoamer

Recommended Use: Water based defoamer

Ready to use.

Product intended for commercial and industrial use only.

Uses Advised Against: Other than per labelled instructions

Manufacturer Address:

Amano Pioneer Eclipse Corporation

P.O. Box 909 1 Eclipse Road Sparta, NC 28675

Telephone: 1-336-372-8080 Email: sds@pioneereclipse.com Internet: www.pioneereclipse.com

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure or Accident. Call CHEMTREC Day or Night. Within USA and Canada 1-800-424-9300. Outside USA and Canada 1-703-527-3887 (collect calls accepted)

2: HAZARDS IDENTIFICATION

<u>Classification:</u> Not classified as hazardous; as determined by OSHA 1910.1200.

Signal Word:NonePictogram:NoneHazard Statements:NonePrecautionary Statements:NoneOther Hazards:NoneSupplemental Information:None

3: COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain hazardous ingredients; as determined by OSHA 1910.1200.

4: FIRST AID MEASURES

DECRIPTION OF FIRST AID MEASURES

Eye Contact: Rinse with plenty of water. If irritation develops and persists, seek medical attention.

Skin Contact: Wash with soap and plenty of water. If irritation develops and persists, seek medical attention.

Inhalation: If breathing is difficult, remove to fresh air. If symptoms persist, seek medical attention.

Ingestion: If ingested, do not induce vomiting. Seek medical attention.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Eye Contact: None expected under normal use.

Skin Contact: None expected under normal use.

Inhalation: None expected under normal use.

Ingestion: None expected under normal use.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

No additional information available

5: FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing media:</u>
Dry Chemical, water spray, foam, carbon dioxide

<u>Specific Hazards:</u>
Materials can splatter above 212 °F / 100 °C

Protective Equipment and Precautions: No special fire fighting procedures recommended. Follow all general fire

safety guidelines.



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6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Put on personal protective equipment (see Section 8). Keep spectators away. Floors

may be slippery: use care to avoid falling.

Environment Precautions: Keep spills and cleaning run-off out of sewers and open bodies of water.

CONTAINMENT AND CLEAN-UP

Small Spills: Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance

with local, state and federal regulations.

Large Spills: Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery

or disposal and solid diking material to separate containers for disposal.

Waste Disposal: Landfill or incinerate the contaminated solids and diking material in accordance with local, state and

federal regulations. Non-salvageable liquid should be drummed and disposed of in accordance with

local, state and federal regulations.

7: HANDLING AND STORAGE

Precautions for Safe Handling: Avoid contact with eyes and skin. Wash thoroughly after handling. Use in well-

ventilated areas.

Conditions for Safe Storage: Storage temperature (Max. 60°C/140°F - Min. 1°C/34°F).

Other Information: Keep from freezing. Keep container sealed when not in use. Keep out of reach of

children.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits: None

Engineering Controls: Use only with adequate ventilation. Use local ventilation and other engineering controls to maintain

airborne contaminants below established and recommended exposure limits. If this product

contains ingredients with exposure limits, monitoring may be required to determine the effectiveness

of ventilation and other control measures.

Personal Protective Equipment (PPE)

Eye/Face Protection: Safety eyewear is recommended, to avoid chemical splashes and mists.

Skin Protection: Chemical resistant gloves are recommended.

Respiratory Protection: No personal protective equipment required with normal use. General room ventilation should be

adequate.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Milky, white liquid no added fragrance Odor Threshold: data not available

pH: 9.3

Freezing Point:data not availableBoiling Point:data not availableFlash Point:> 200 °F / > 93 °CEvaporation Rate:less than water

Flammability (solid/gas): not applicable to liquids
Flammability limits: data not available
Vapor Pressure: data not available
Vapor Density: data not available

Relative Density: 8.5 lb/gal @ 68°F / 1.02 kg/l @ 20 °C

Solubility: miscible in water
Partition Coefficient: data not available
Auto Ignition temperature: data not available
Decomposition Temperature: data not available

Viscosity: 300 centipoise @ 68 °F (20 °C)

VOC: 0%



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SPECIFIC EFFECTS

10: STABILITY AND REACTIVITY

Reactivity:Not reactive under normal conditions.Stability:Stable under normal conditions

<u>Hazardous reactions:</u> None known <u>Conditions to avoid:</u> None known

Incompatible materials: Do not mix with other chemicals unless stated on the product label.

Hazardous decomposition products: None known

11: TOXICOLOGICAL INFORMATION

Acute Toxicity: Not determined on product.

LOCAL EFFECTS

Skin contact:

Eye contact:

Sensitization:

Chronic effects:

May cause mild irritation.

May cause mild irritation.

None expected

None expected

None expected

Mutagenicity:

None known

None known

None known

None known

None known

12: ECOLOGICAL INFORMATION

Ecotoxicity: Ecological testing has not been completed on the mixture.

Persistence and Degradability:Data not available.Bioaccumulative Potential:Data not available.Mobility in Soil:Data not available.Other Adverse Effects:Data not available.

13: DISPOSAL CONSIDERATIONS

Disposal of this material should be in accordance with local, regional and national regulations.

14: TRANSPORT INFORMATION

This product is not classified as hazardous for transportation.

UN Number:NoneUN Proper Shipping Name:NoneHazard Class:NonePacking Group:NoneMarine Pollutant:NoneTransport in Bulk:N/AOther Information:None

15: REGULATORY INFORMATION

U.S. REGULATIONS/REPORTING: Components are not subject to US Reporting (SARA 302/304, 313, CERCLA)

STATE RIGHT-TO-KNOW STATUS: Components are not subject to State RTK listing (MA, NJ, PA, RI)

CALIFORNIA PROPOSITION 65: Components are not present on CA Prop 65 listing.

CANADA REGULATIONS/REPORTING: This product has been classified in accordance with the hazard criteria of the

Hazardous Product Regulation (HPR) and the SDS contains the information required

by the HPR.

16: OTHER INFORMATION

Abbreviations Used:

N/A - Not applicable

N/E - Not Established

N/L - Not Listed

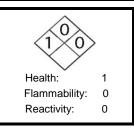
Revision Information:

Nov. 29, 2016 - Revisions Section 1 - Product name and description



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This SDS has been provided to you in accordance with the OSHA Hazard Communication Standard (29CFR1910.1200).

IMPORTANT SAFETY INFORMATIONDO NOT DISCARD**PLEASE ROUTE TO COMPANY SAFETY OFFICER**