

SAFETY DATA SHEET

804: READY TO USE Conforms to 1910.1200

Issued: Dec. 12, 2024 Supersedes: Nov. 29, 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.
 Braduet intended for commerce

Product intended for commercial and industrial use only. Other than per labelled instructions

Uses Advised Against:

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

Classification:	Not classified as hazardous; as determined by OSHA 1910.1200.
Signal Word:	None
Pictogram:	None
Hazard Statements:	None
Precautionary Statements:	None
Other Hazards:	None
Supplemental Information:	None

3: COMPOSITION/INFORMATION ON INGREDIENTS

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

4: FIRST AID MEASURES

DESCRIPTION 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

Treat symptomatically.

5: FIRE-FIGHTING MEASURES

Suitable Extinguishing media:	Dry Chemical, water spray, foam, carbon dioxide
Specific Hazards:	Materials can splatter above 212 ºF / 100 ºC
Protective Equipment and Precautions:	No special fire fighting procedures recommended. Follow all general fire safety guidelines.

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.



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Environment Precautions:

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

CONTAINMENT AND CLEA	N-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 STOR	AGE	
Precautions for Safe Handl	ing: Avoid contact with eyes and skin. Wash thoroughly after handling. Use in well-	
	ventilated areas.	
Conditions for Safe Storage	e: 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	S/PERSONAL PROTECTION	
-	Nene	
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 Equips		
Eye/Face Protection:	Personal protective equipment not required with normal use.	
	If there is a risk of product being splashed: Wear eye protection.	
Skin Protection:	Personal protective equipment not required with normal use.	
	In case of prolonged use or sensitive skin, 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 CHEMI	CAL PROPERTIES	
Appearance:	Milky, white liquid	
Odor:	no added fragrance	
Odor Threshold:	data not available	
pH:	9.0	
Freezing Point:	data not available	
Boiling Point:	data not available	
Flash Point:	> 200 °F / > 93 °C	
Evaporation 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:	8.3 lb/gal @ 68⁰F / 1.0 kg/l @ 20 °C	
Solubility:	miscible in water	
Partition Coefficient:	data not available	
Auto Ignition temperature:	data not available	
Decomposition Temperatur		
Viscosity:	< 300 centipoise @ 68 °F (20 °C)	
VOC:	0%	



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10: STABILITY AND REACTIVITY

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Reactivity:	Not reactive under normal conditions.	
Stability:	Stable under normal conditions	
Hazardous reactions:	None known under normal conditions.	
Conditions to avoid:	None known under normal conditions.	
Incompatible materials:	Do not mix with other chemicals unless stated on the product label.	
Hazardous decomposition		
11: TOXICOLOGICAL INFO	DRMATION	
Acute Toxicity:	Toxicity testing has not been completed on the mixture.	
	Based on available data, the classification criteria are not met.	
ATE _{mix} (oral):	> 2000 mg/kg	
ATE _{mix} (dermal):	> 2000 mg/kg	
ATE _{mix} (inhalation):	> 20 mg/l (4 hr/vapor)	
LOCAL EFFECTS Skin contact:	May cause mild irritation.	
Eye contact:	May cause mild irritation.	
Sensitization:	None expected	
Chronic effects:	None expected	
SPECIFIC EFFECTS		
Carcinogenicity:	None known	
Reproductive effects:	None known	
Teratogenicity:	None known	
Mutagenicity:	None known	
12: ECOLOGICAL INFORM	ΙΔΤΙΟΝ	
Ecotoxicity:	Ecological testing has not been completed on the mixture.	
Persistence and Degradab		
Bioaccumulative Potential	: Data not available. Data not available.	
<u>Mobility in Soil:</u> Other Adverse Effects:	Data not available.	
13: DISPOSAL CONSIDER		
•	uld be in accordance with local, regional and national regulations.	
14: TRANSPORT INFORM	ATION	
•	l as hazardous for transportation.	
UN Number:	None	
UN Proper Shipping Name		
Hazard Class:	None	
Packing Group:	None	
Marine Pollutant:	None	
Transport in Bulk:	N/A None	
Other Information:		
15: REGULATORY INFORMATION		
U.S. REGULATIONS/REPO		
STATE RIGHT-TO-KNOW S		
CALIFORNIA PROPOSITIO		
CANADA REGULATIONS/R		
	Hazardous Product Regulation (<i>HPR</i>) and the SDS contains the information required	
	by the <i>HPR</i> .	



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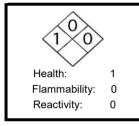
16: OTHER INFORMATION

Abbreviations Used:

ATE mix	Acute Toxicity Estimate - mixture
CAS	Chemical Abstract Service Number
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
IARC	International Agency for Research on Cancer
LC50	Median Lethal Concentration
LD50	Median Lethal Dose
OSHA	Occupational Safety and Health Administration
NTP	National Toxicology Program
RCRA	Resource Conservation and Recovery Act
SDS	Safety Data Sheet
SARA	Superfund Amendments and Reauthorization Act
VOC	Volatile Organic Compound

Revision Information:

Dec. 12, 2024 - Revisions § 8 & 9



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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**