

Conforms to 1910.1200 Issued: May 27, 2015 Supersedes: May 19, 2014

ENVIROSTAR GREEN™ ALL PURPOSE PEROXIDE CLEANER

1: PRODUCT AND COM Product Name:	EnviroStar Green All Purpose Peroxide Cleaner	Product Number:	335
Recommended Use:	All purpose peroxide cleaner	Froduct Number.	555
Recommended 03e.	Concentrate - Dilute prior to use.		
	Product intended for commercial and industrial use only.		
Uses Advised Against:	Other than per labelled instructions		
Manufacturer Address:			
Amano Pioneer Eclipse Co	prporation		
P.O. Box 909			
1 Eclipse Road			
Sparta, NC 28675			
Telephone: 1-336-372-808	80		

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

Email: msds@pioneer-eclipse.com Internet: www.pioneereclipse.com

Classification: Eye Irritation - Category 2

Signal Word: WARNING

Pictogram:

Hazard Statements:

Causes serious eye irritation.

Precautionary Statements:

Wash thoroughly after handling.

Wear protective gloves/eye protection/face protection.

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/attention.

Store in a well-ventilated place. Keep cool.

Dispose of contents/container in accordance with local/regional/national/international regulation.

Other Hazards:

Supplemental Information: None

None known

3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Weight % *
hydrogen peroxide	7722-84-1	5 - 10
* Exact concentration of the ingredients has been withheld as a trade secret.		0 10

4: FIRST AID MEASURES

DECRIPTION OF FIRST AID MEASURES

Eye Contact: Flush eyes with plenty of water, for at least 15 minutes. If easy to do, remove contact lenses if worn. If irritation persists, seek medical attention.



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Skin Contact: Inhalation:	Wash with soap and plenty of water. If irritation persists, seek medical attention. If breathing is difficult, remove subject to fresh air. If symptoms persist, seek medical attention. Call a physician or poison control center. Do not induce vomiting. Seek medical advice.			
-				
MOST IMPORT Eye Contact:	TANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED Can be irritating to eyes.			
Skin Contact:	Can be irritating to skin.			
Inhalation:	Spray mist may cause irritation to nose, throat and lungs.			
Ingestion:	May cause irritation to mouth, esophagus and stomach.			
INDICATION O	F IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED Treat symptomatically.			
5: FIRE-FIGH	TING MEASURES			
Suitable Exting	guishing media: Water spray, CO _{2,} dry chemical, alcohol-type or universal type foams			
Specific Hazar				
Protective Equ	Lipment and Precautions: Fire fighters should wear NIOSH approved breathing apparatus. Materials can splatter above 100° C / 212° F			
6: ACCIDENT	TAL RELEASE MEASURES			
Personal Preca	autions: 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.				
CONTAINMEN	T 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 fo	or Safe Handling: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Use in well-			
	ventilated areas. Avoid breathing vapors or mists.			
Conditions for Other Informat				

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits:

			AC	GIH	OS	HA
Ingredient		CAS Number	TWA	STEL	TWA	STEL
hydrogen peroxide		7722-84-1	1 ppm	N/L	1 ppm	N/L
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:		ould be worn when there eded or symptoms are exp				



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9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Odor Threshold: pH: Freezing Point: Boiling Point: Flash Point: Evaporation Rate: Flammability: Flammability limits: Vapor Pressure: Vapor Density: Relative Density:	clear, colorless liquid no added fragrance N/E 8 N/E N/E > 200 °F / > 93°C less than water Not flammable N/E N/E N/E N/E 8.6 lb/gal @ 68°F/ 1.03 kg/l @ 20 °C
Relative Density: Solubility: Partition Coefficient: Auto Ignition temperature: Decomposition Temperature: Viscosity: VOC:	8.6 lb/gal @ 68°F/ 1.03 kg/l @ 20 °C miscible in water N/E N/E < 10 centipoise @ 68 °F (20 °C) 0.20% (as supplied), 0.02% (1:10). 0.01% (1:20). <0.01% (1:64)

10: STABILITY AND REACTIVITY

Reactivity:	Not reactive under normal conditions.	
Stability:	Stable under normal conditions.	
Hazardous reactions:	None expected.	
Conditions to avoid:	None known.	
ncompatible materials: Strong acids and oxidizing agents		
Hazardous decomposition	products: None known.	

11: TOXICOLOGICAL INFORMATION

Acute Toxicity:

Not determined on product.

LOCAL EFFECTS	
Skin contact:	May cause irritation.
Eye contact:	May cause irritation.
Sensitization:	None expected
Chronic effects:	None expected
SPECIFIC EFFECTS	
Carcinogenicity:	None known

Carcinogenicity:	None known
Reproductive effects:	None known
Teratogenicity:	None known
Mutagenicity:	None known

COMPONENT INFORMATION

Component	LD50 Oral-	LD50 Dermal -	LC₅₀ Inhalation-
	Rat (mg/kg)	Rabbit (mg/kg)	Rat (mg/l)
hydrogen peroxide	801	4060	2 (4hr)

Carcinogenicity:

Component	IARC	NTP	OSHA
hydrogen peroxide	IARC 3	N/L	N/L

12: ECOLOGICAL INFORMATION



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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:	None
UN Proper Shipping Name:	None
Hazard Class:	None
Packing Group:	None
Marine Pollutant:	None
Transport in Bulk:	N/A
Other Information:	None

15: REGULATORY INFORMATION

U.S. REGULATIONS/REPORTING:

		SARA		
Ingredient	CAS Number	302/304	SARA 313	CERCLA
hydrogen peroxide	7722-84-1	N/L*	N/L	N/L

STATE RIGHT-TO-KNOW STATUS:

Ingredient	CAS Number	MA - RTK	NJ - RTK	PA - RTK	RI - RTK
hydrogen peroxide	7722-84-1	N/L*	N/L*	N/L*	N/L*

CALIFORNIA PROPOSITION 65:

Components are not present on CA Prop 65 listing.

16: OTHER INFORMATION

Abbreviations Used:

N/A - Not applicable

N/E - Not Established

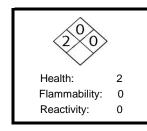
N/L * - Not listed at component concentration (listed @concentrations >52%)

N/L - Not Listed

IARC 3- Unclassifiable as to carcinogenicity in humans

Revision Information:

May 27, 2015 - Revisions to 1910.1200 GHS standard



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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**