Pioneer Eclipse

SAFETY DATA SHEET

Conforms to 1910.1200 Issued: Jan. 12, 2016

LOCKOUT HARD FLOOR PROTECTOR

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: LockOut Hard Floor Protector Product Number: 423

Recommended Use: Water based hard floor protectant

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: msds@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:NonePictogram:NoneHazard Statements:NonePrecautionary Statements:NoneOther Hazards:None

Supplemental Information: 7.09% of the mixture consists of ingredient(s) of unknown toxicity

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

Treat symptomatically.

5: FIRE-FIGHTING MEASURES

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

<u>Unsuitable Extinguishing Media:</u> Do not use a solid water stream as it may scatter and spread fire.

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

<u>Protective Equipment and Precautions:</u> Follow all general fire safety guidelines. Fire fighters should wear a self-

contained breathing apparatus pressure-demand, MSHA/NIOSH (approved

or equivalent) and full protective gear.

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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. Take precautionary measures against static discharges.

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. Avoid breathing dust, fume, gas, mist, vapors or spray.

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

Other Information: Take precautionary measures against static discharges. 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: Respiratory protection should be worn when there is a potential of inadequate ventilation. If

exposure limits are exceeded or symptoms are experienced, use an approved respirator.

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: milky, white liquid
Odor: No fragrance added

Odor Threshold: N/E pH: 10.5

Freezing Point: no data available **Boiling Point:** 212 °F / 100 °C > 200 °F / > 93 °C Flash Point: **Evaporation Rate:** less than water Flammability: non-combustible Flammability limits: no data available **Vapor Pressure:** no data available Vapor Density: no data available

Relative Density: 8.4 lb/gal @ 68°F / 1.01 kg/l @ 20 °C

Solubility:miscible in waterPartition Coefficient:no data availableAuto Ignition temperature:no data available

Decomposition Temperature: N/E

Viscosity: < 10 centipoise @ 68 °F (20 °C)

VOC: no data available

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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: Strong acids and bases
Hazardous decomposition products: None known

11: TOXICOLOGICAL INFORMATION

Acute Toxicity: Not determined on product.

LOCAL EFFECTS

May cause mild irritation. Carcinogenicity: None known Skin contact: Eye contact: May cause mild irritation. Reproductive effects: None known Sensitization: None expected Teratogenicity: None known **Chronic effects:** None expected Mutagenicity: 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.

16: OTHER INFORMATION

Abbreviations Used:

N/A - Not applicable

N/E - Not Established

N/L - Not Listed

Revision Information:

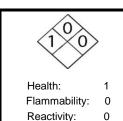
Jan. 12, 2016 - SDS issue to 1910.1200 GHS standard

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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**