1. IDENTIFICATION OF THE MIXTURE (PREPARATION) AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFIER
Product Name: EnviroStar Green Floor Coating

1.2 RELEVANT IDENTIFIED USES OF THE MIXTURE AND USES ADVISED AGAINST
Product intended for commercial and industrial use only.
Intended Use: Floor finish
Uses Advised Against: Other than per labelled instructions.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET
Manufacturer: Amano Pioneer Eclipse Corporation
P.O. Box 909
1 Eclipse Road
Sparta, NC 28675
Telephone: 1-336-372-8080
Email: msds@pioneer-eclipse.com
Internet: www.pioneer-eclipse.com

1.4 EMERGENCY TELEPHONE NUMBER
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

2.1 CLASSIFICATION OF THE MIXTURE (PREPARATION)
2.1.1 This mixture has been classified according to EC 1272/2008.
CLP Classification: Not classified as hazardous.
2.1.2 This preparation has been classified according to 1999/45/EC.
DPD Classification: Not classified as dangerous

2.2 LABEL ELEMENTS
Signal Word: None
Hazard pictogram(s): None
Hazard Statement(s): None
Precautionary Statement(s): None

2.3 OTHER HAZARDS
No other hazards are known to the supplier

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1/3.2 SUBSTANCES/MIXTURES

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>EC No.</th>
<th>Weight %</th>
<th>CAS No.</th>
<th>DSD Classification</th>
<th>CLP Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>(2-methoxymethylethoxy)-propanol†</td>
<td>252-104-2</td>
<td>5 - 10</td>
<td>34590-94-8</td>
<td>none</td>
<td>none</td>
</tr>
</tbody>
</table>

† This ingredient does not have a harmonized classification per 1272/2008 and is listed due to WEL.
*See section 16 for the full text of R phrases and Hazard Statements

4. FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES
Eye Contact: Rinse with plenty of water. If irritation develops and persists, seek medical attention.
Skin Contact: Wash with 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.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED
This mixture (preparation) is not expected to produce significant adverse health effects when recommended use instructions are followed.
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.

4.3 INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED
No information available.

5. FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA
Dry chemical, water spray, foam, carbon dioxide

5.2 SPECIAL HAZARDS ARISING FROM THE MIXTURE
Hazardous combustion products: None

5.3 ADVICE FOR FIRE FIGHTERS
Unusual fire and explosion hazards: Materials can splatter above 100°C/212°F.
Special firefighting procedures: No special firefighting procedures recommended.

6. ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES
Refer to Section 8 for appropriate personal protective equipment.

6.2 ENVIRONMENTAL PRECAUTIONS
Keep spills and cleaning runoff out of sewers and open bodies of water.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP
Small spills: Absorb spill on inert material (e.g. sand, earth) and dispose of as waste material in accordance with national and regional provisions.
Large spills: Keep spectators away. Floors may be slippery; use care to avoid falling. Neutralize spill area. 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.

6.4 REFERENCE TO OTHER SECTIONS: Refer to Section 8 of the SDS.

7. HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING
Avoid contact with eyes and skin. Wash thoroughly after handling. Use in well-ventilated areas.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES
Storage temperature (Max. 60°C/140°F) (Min. 1°C/34°F). Keep from freezing. Keep container sealed when not in use. Keep out of reach of children.

7.3 SPECIFIC END USE(S): No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS
Occupational Exposure limits:
# SAFETY DATA SHEET

**Product:** 
ENVIROSTAR GREEN™ FLOOR COATING

**Conforms to:**
1907/2006/EC - (EU) 453/2010

**Issued:**
May 8, 2015

**Supersedes:**
April 1, 2011

## 8.2 EXPOSURE CONTROLS

**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.

**Environmental exposure controls:** No specific environmental exposure controls known.

**Personal Protective Equipment (PPE)**

- **Eye/Face Protection:** Safety eyewear is recommended, to avoid chemical splashes and mists.
- **Hand Protection:** Chemical resistant gloves are recommended.
- **Skin Protection:** If major exposure is possible, wear suitable protection such as rubber boots, apron, etc.
- **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

### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance:** thin, milky white, opaque liquid
- **Odor:** slight odor, no added fragrance
- **Odor Threshold:** N/E
- **pH:** 7.6
- **Freezing Point:** N/E
- **Initial boiling point/boiling range:** N/E
- **Flash Point:** > 93°C
- **Evaporation Rate:** N/E
- **Upper/lower flammability/explosive limits:** N/E
- **Vapor Pressure:** N/E
- **Vapor Density:** N/E
- **Relative Density:** 1.02 kg/L @ 20°C
- **Solubility:** miscible in water
- **Partition Coefficient (n-octanol/water):** N/E
- **Auto Ignition temperature:** N/E
- **Decomposition Temperature:** N/E
- **Viscosity:** <10 centipoise @ 20°C
- **Explosive Properties:** N/A
- **Oxidizing properties:** N/E

### 9.2 OTHER INFORMATION

- **VOC:** 0.78%

## 10. STABILITY AND REACTIVITY

### 10.1 REACTIVITY:

None known

### 10.2 CHEMICAL STABILITY:

Stable under normal conditions.

### 10.3 POSSIBILITY OF HAZARDOUS REACTIONS:

None known

### 10.4 CONDITIONS TO AVOID:

None known

### 10.5 INCOMPATIBLE MATERIALS:

Strong acids, bases and oxidizing agents.
10.6 HAZARDOUS DECOMPOSITION PRODUCTS: None known

11. TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY: Toxicity testing has not been completed on the mixture. Based on available data, the classification criteria are not met.

SKIN CORROSION/IRRITATION: Based on available data, the classification criteria are not met.

SERIOUS EYE DAMAGE/IRRITATION: Based on available data, the classification criteria are not met.

RESPIRATORY OR SKIN SENSITIZATION: Based on available data, the classification criteria are not met.

GERM CELL MUTAGENICITY: Based on available data, the classification criteria are not met.

CARCINOGENICITY: Based on available data, the classification criteria are not met.

REPRODUCTIVE TOXICITY: Based on available data, the classification criteria are not met.

STOT-SINGLE EXPOSURE: Based on available data, the classification criteria are not met.

STOT-REPEATED EXPSURE: Based on available data, the classification criteria are not met.

ASPIRATION HAZARD: Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION

12.1 TOXICITY: Ecological testing has not been completed on the mixture.

12.2 PERSISTANCE AND DEGRADABILITY: No data available.

12.3 BIOACCUMULATIVE POTENTIAL: No data available.

12.4 MOBILITY IN SOIL: No data available.

12.5 RESULTS OF PBT AND vPvB ASSESSMENT: No data available.

12.6 OTHER ADVERSE EFFECTS: No data available.

12.7 ADDITIONAL INFORMATION: No data available.

13. DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

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

EU Waste Catalogue: 16 03 05

14. TRANSPORT INFORMATION

Product is not classified as hazardous for transport regulations.

14.1 UN NUMBER: None

14.2 UN PROPER SHIPPING NAME: None

14.3 TRANSPORT HAZARD CLASSES: None

14.4 PACKING GROUP: None

14.5 ENVIRONMENTAL HAZARDS: None

14.6 SPECIAL PRECAUTIONS: None

14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MAPROL73/78 AND THE IBC CODE: N/A

15. REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE MIXTURE

EINECS STATUS: Ingredients are included in the EINECS/ELINCS/NLP inventories.
NATIONAL REGULATIONS: No additional national regulations are known to the supplier.

15.2 CHEMICAL SAFETY ASSESSMENT: No information available.

16: OTHER INFORMATION

REVISION INFORMATION:

ABBREVIATIONS:
N/A - Not applicable
N/E - Not Established
N/L - Not Listed

FULL TEXT OF HAZARD STATEMENTS:
None

FULL TEXT OF PRECAUTIONARY STATEMENTS:
None

FULL TEXT OF RISK PHRASES:
None

ISSUED BY:
Chemical/R&D Department
Amano Pioneer Eclipse Corporation