SAFETY DATA SHEET
Conforms to 1907/2006/EC
Issued: 09/24/2013 Supercedes: 04/01/2011
ENVIROSTAR GREEN FLOOR STRIPPER

I. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name: EnviroStar Green Floor Stripper
Product Use: Non-corrosive floor stripper
Product Number: 513

Manufacturer Address:
Amano Pioneer Eclipse Corp.
P.O. Box 909
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Sparta, NC 28675 USA

Contact Information:
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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

This preparation has been classified and labeled according to 1999/45/EC.

EU Classification: Classified as an Irritant
Hazard symbol:

Risk phrases: R36/38- Irritating to eyes and skin.
Safety phrases: S1/2-Keep locked up and out of the reach of children.
S26-In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S37/39- Wear suitable gloves and eye/face protection.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Hazardous Ingredients | EC No.  | Weight % | CAS No. | Symbol | R-phrases *
|-----------------------|---------|----------|---------|--------|------------------*
| caustic potash        | 215-181-3 | 1 – 5 | 1310-58-3 | Xi (Irritant) | R36/38 |

* see section 16 for the full text of relevant R-phrases

4. FIRST AID MEASURES

EFFECTS AND SYMPTOMS

Inhalation: May cause respiratory tract irritation.
Ingestion: May cause irritation to digestive tract.
Skin contact: May cause skin irritation.
Eye contact: May cause eye irritation.

FIRST AID MEASURES

Inhalation: If inhaled, remove to fresh air. If symptoms persist, seek medical attention.
Ingestion: Do not induce vomiting! Seek medical attention immediately.
Skin contact: In case of contact, wash with soap and plenty of water. Get medical attention if irritation persists.
Eye contact: In case of contact, flush eyes with plenty of water for at least 15 minutes. (If easy to do, remove contact lenses, if worn). Get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Extinguishing media: Dry chemical, water spray, foam, carbon dioxide
Hazardous combustion products: None
Unusual fire and explosion hazards: Materials can splatter above 100°C/212°F.
Special fire fighting procedures: None

6. ACCIDENTAL RELEASE MEASURES

Put on appropriate personal protective equipment (see Section 8).

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. 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. Keep spills and cleaning runoff out of sewers and open bodies of water.
7. HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Use only in well-ventilated areas. Avoid breathing vapours or spray mists.

Storage: Storage temperature (Max. 60°C/140°F) (Min. 1°C/34°F). Keep from freezing, product may coagulate. Keep container sealed when not in use. Keep out of reach of children.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure limits:

<table>
<thead>
<tr>
<th>Component Name:</th>
<th>Source / Date</th>
<th>Value / Units</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>potassium hydroxide (caustic potash)</td>
<td>ACGIH (US)/2010</td>
<td>2 mg/m³</td>
<td>STEL/Ceiling</td>
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</tr>
</tbody>
</table>

Exposure controls: Ensure adequate general ventilation.

Environmental exposure controls: No specific environmental exposure controls required.

PERSONAL PROTECTION

Respiratory protection: No specific personal protection is required.

Hand protection: Rubber gloves recommended

Eye protection: Safety glasses recommended

Skin protection: If major exposure is possible, wear suitable protective clothing such as rubber boots, apron, etc.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: clear, colorless liquid

Odor: Slight solvent odour

pH: 10.5

Initial boiling point/boiling range: 100 °C

Evaporation Rate: N/E

Vapor pressure: less than water

Relative density: 1.06 kg/L @ 20 °C

Partition coefficient (n-octanol/water): N/E

Decomposition temperature: N/E

VOC: 0.05% (as supplied), 0.01% (1:4)

10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions

Hazardous Reactions: None known

Conditions to avoid: None known

Incompatible materials: None known

Hazardous decomposition products: None known

11. TOXICOLOGICAL INFORMATION

PREPARATION SUMMARY - Toxicity testing has not been completed on the mixture.

LOCAL EFFECTS

Skin contact: May cause skin irritation.

Eye Contact: May cause eye irritation.

Sensitization: None known

Chronic effects: None known

SPECIFIC EFFECTS

Carcinogenicity: None known

Reproductive effects: None known

Teratogenicity: None known

Mutagenicity: None known

COMPONENT SUMMARY *

cautic potash CAS# 1310-58-3

LD₅₀: (oral, rat) 273 mg/kg

Potential Health Effects

Eye: Can cause severe irritation.

Skin: May cause severe irritation and corrosion of tissue.

Ingestion: May cause irritation, corrosion/ulceration, nausea and vomiting.

Inhalation: Will cause irritation.

Chronic: May cause dermatitis on skin, visual disturbances.

Carcinogenicity: Not listed as a carcinogen.
12. ECOLOGICAL INFORMATION

PREPARATION SUMMARY - Ecological testing has not been completed on the mixture.

COMPONENT SUMMARY *
caustic potash CAS# 1310-58-3
LC50, 96 hr mosquito fish 80 mg/l
LC50, 24 hr guppy 165 mg/l
Environmental Fate: Inorganic substance; not subject to biodegradation.

*Component data recorded from available sources pertaining to individual component CAS number.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Not regulated for transport.

15. REGULATORY INFORMATION

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

16. OTHER INFORMATION

Product intended for commercial and industrial use only.

Relevant R (Risk) phrases:
R36/38- Imitating to eyes and skin.

Relevant S (Safety) phrases:
S1/2-Keep locked up and out of the reach of children.
S26-In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S37/39- Wear suitable gloves and eye/face protection.
S45- In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
S46- If swallowed, seek medical advice immediately and show this container or label.

Abbreviations:
N/A = Not Applicable
N/E = Not Established
N/L = Not Listed

Issued by:
Chemical/R&D Department
Amano Pioneer Eclipse Corporation

Revision Information:
09/24/2013 – revisions Section 1, 2, 4, 7, 9, 16