MATERIAL SAFETY DATA SHEET

Material Name: **Enviro-One**™. Multi-purpose

Issue Date: 08/01/2014 MSDS No.: -080

Section 1- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: Colloid Internal Part Number: Formula 080 Product Use: Cleaner - Degreaser Not applicable Mfg. Part #: Synonyms: Soap

Sup. Part #: Not applicable

Enviro-One

7518 Hawks Cliff Drive Jacksonville, FL 32222

Phone: (904) 685-4161 EMERGENCY: (904) 685-4161

Section 2 – COMPOSITON/INFORMATION ON INGREDIENTS

Component Information/Information on Non-Hazardous Components: All components have been identified and evaluated under the criteria specified in 29 CFR 1910.1200 (Hazard Communication Standard).

Section 3 – HAZARDS IDENTIFICATION

Overview: Product is slightly viscous, clear-amber solution. **Potential Health Effects:**

Eyes: This product may cause irritation to the eyes after direct contact. **Skin**: Exposure to skin is not likely to result in irritation or redness. There is no level of toxicity associated with the material being absorbed through

Ingestion: there is no level of toxicity associated with ingestion of this product. However, ingesting very large amounts may cause minor gastrointestinal distress (such as diarrhea, due to emulsification of grease and oil in the digestive tract).

Section 4 – FIRST AID MEASURES

Eyes: In case of direct contact with eyes, rinse with water.

Skin: If desired wash after handling; but no level of toxicity is associated with the material being absorbed through the skin.

Ingestion: There is no known level of toxicity associated with ingestion of this product. (see above, Section #3)

Inhalation: There is no level of toxicity associated with the material being inhaled. If desired, remove to fresh air.

Section 5 – FIRE FIGHTING MEASURES

Flash Point: Not established, but >200F

Method Use: Not available Upper Flammable Limit (UFL): Not applicable Lower Flammable Limit (LFL): Not applicable Auto Ignition: Not applicable Flammability Classification: Non-flammable Rate of Burning: Not applicable

General Fire Hazards: This product is an aqueous mixture that will not burn. Hazardous Combustion Products: Upon decomposition, this product emits carbon dioxide.

Extinguishing Media: Use extinguishing media appropriate to surrounding

fire conditions.

NFPA Ratings: Health: 0 Fire: 0 Reactivity: 0 HMIS Ratings: Health: 0 Fire: 0 Other: 0 Reactivity: 0

Personal Protection: None

Section 6 - ACCIDENTAL RELEASE MEASURES

Containment Procedures: None necessary.

Clean-Up Procedures: Rinse area with water. Dispose of material in

accordance with local regulations. **Evacuation Procedures:** Not necessary.

Special Instructions: Surfaces may become slippery after spillage.

Section 7 - HANDLING AND STORAGE

Procedures for Handling: No special precautions required.

Recommended Storage Methods: N/A

Section 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

A. General Product Information

No information available. Component Exposure Limits

No ACGIH, NIOSH OR OSHA exposure guidelines listed for this product's

components.

Melting Point:

Engineering Control: Use general ventilation.

Personal Protective Gear:

Eye/Face: None required for normal usage.

Skin: None required. Respiratory: None required General: None required.

Section 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance: Clear Amber Physical State: Liquid Vapor Pressure: Not available

213 Degrees F @ 760 mm Hg Boiling Point:

Not applicable

Specific Gravity: 1.0015 (Water=1) Softening Point: Not applicable Viscosity: Not applicable Percent Volatile: Not Available Odor: None PH: 8.8-9.3 Vapor Density: Not available Freezing Point: 29 Degrees F Solubility (H2O): Complete Particle Size: Not applicable Evaporation Rate: Not applicable Bulk Density: Not applicable

Molecular Weight: Mixture No additional properties available Additional Properties:

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Section 10 – CHEMICAL STABILITY & REACTIVTY INFORMATION

Chemical Stability: Stable.

Conditions to Avoid: None documented. **Incompatibility**: None documented.

Hazardous Decomposition Products: Upon decomposition, this product

emits carbon dioxide.

Hazardous Polymerization: Will not occur

Section 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity/Target Organ Information

A. General Product/Component Information

No irritation or toxicity associated with this product.

 B. Component LD50/LC50 – Not applicable – NO such testing conducted on animals. NO toxicity associated with this product.

Epidemiology: No information available.

Carcinogenicity

A. General Product/Component Information None Identified.

B. Component Carcinogenicity Listings

None of this product's components are listed by ACGIH, IARC, NIOSH, NTP OR OSHA.

Neurotoxicity: None Mutagenicity: None

Other Information: None available.

Section 12- ECOLOGICAL INFORMATION

Ecotoxicity: There is no known ecotoxicity associated with this product. **Environmental Fate**: This product is readily biodegradable.

Section 13 - DISPOSAL CONSIDERATIONS

US EPA Waste Number & Description

- A. General Product Information: Not listed by the EPA as a hazardous
- B. Component Waste Number: No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions: Clean spill area and dispose of waste in accordance with all applicable federal, state and local regulations.

Section 14 - TRANSPORTATION INFORMATION

DOT Information

Shipping Name: Non-regulated

Hazard Class: NA
UN/NA: NA
Packing Group: NA
Label(s) Required: None
Additional Shipping None
Information: None

International Transportation Regulations: No information available.

Section 15 - REGULATORY INFORMATION

US Federal Regulations

- A. General Product Information No information available.
- B. Component Information

None of this product's components are listed under SARA Section 302 (40CFR Appendix A), SARA Section 313 (40CFR 372.65) or CERCLA (40CFR 302.4).

All of this product's components are on the TSCA Inventory.

State Regulations

- A. General Product Information No information available
- 3. Component Information N/A
 Other Regulations

Local Regulations

- A. General Product Information No information available.
- B. Component Information N/A Other Regulations

Section 16 - OTHER INFORMATION

Other Information:

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representation and assumes no liability for any direct, incidental or consequential damages resulting from, its use. The above sets forth technical data supplied to the manufacturer has been edited to avoid disclosure of proprietary information and avoid redundancy. All inquiries concerning the content of this document should be directed to the Distributor or Manufacturer.

Key/Legend

Y=Yes; N=No; EPA=Environmental Protection Agency; TSCA=Toxic Substance Control Act; ACGIH= American Conference of Governmental Industrial Hygienists; IARC=International Agency for Research Cancer; NIOSH=National Institute for Occupational Safety and Health; NTP=National Toxicology Program; OSHA=Occupational Health and Safety Administration; NA= Not available or applicable; g=grams; ml=milliliter; C=Celsius; F=Fahrenheit; DOT=Department of Transportation.

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