

# SAFETY DATASHEET

## OSHA-174

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200  
Standard must be consulted for specific requirements.

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### SECTION 1: IDENTIFICATION

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**MANUFACTURED BY:** EARTH GROUP, INC. **FOR:** GOLD COAST CHEMICALS  
Address: 2357 Stirling Road  
Fort Lauderdale, Fl. 33312

Emergency Phone Number: (800) 424-9300  
Telephone No. for Info: (954) 893-0044

**Product Name:** PREMIER 99  
Prepared Date: October 14, 2014

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### SECTION 2: HAZARD(S) IDENTIFICATION

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### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

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CHEMICAL NAME (CAS #)	%	PEL	TLV	STEL
Sodium Hydroxide (CAS # 1310-73-2)	<1	N/E	N/E	N/E
Sodium Metasilicate (CAS # 6834-92-0)	<5	N/E	N/E	N/E
Bis – (2-Hydroxyethyl Isodecyloxypropylamine Oxide (CAS # 68478-549-)	<4	N/E	N/E	N/E
Nonylphenol Ethoxylate (CAS # 9016-45-9)	<4	N/E	N/E	N/E
Ethylene Diamine Tetra Acetic Acid (CAS # 023411-34-9)	<6	N/E	N/E	N/E

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### SECTION 4: FIRST AID MEASURES

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**Routes of Entry:** Inhalation, Skin, Eyes

**Health Hazards (Acute or Chronic):**

**Signs and Symptoms of Exposure:** **SKIN:** Prolong contact may cause defatting and drying. **INGESTION:** May cause gastro intestinal discomfort. **EYES:** Stinging and burning. **INHALATION:** Unlikely.

**Medical Conditions Generally Aggravated By Exposure:** N/A

#### EMERGENCY & FIRST AID PROCEDURES:

**SKIN:** Remove contaminated clothing and shoes. Immediately wash affected area thoroughly with soap and water. If irritation or blistering is apparent, get medical aid.

**EYES:** Immediately flush with water for at least 15 minutes. Get medical aid.

**INGESTION:** Do not induce vomiting. Get medical attention.

**INHALATION:** Not Likely.

**Conditions aggravated by exposure:** Skin, Ingestion and Eyes.

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**PRODUCT NAME: PREMIER 99**

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**SECTION 5: FIRE-FIGHTING MEASURES**

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**Flash Point:** None

**Flammability Limits:** N/A

**Extinguishing media:** The organic portion of this product will char.

**Upper: Lower:**

**Special Fire-fighting Procedure:** None

**Unusual Fire/Explosion Hazard:** None

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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Steps to be taken incase material is released or spilled.

Contain the spill and recover the product. Small amounts may be flushed into the municipal sewage system.

Waste Disposal Method: Follow local, State and Federal guidelines.

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**SECTION 7: HANDLING & STORAGE**

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**Precautions to be taken in handling and storing:** Do not store close to oxidizers. Keep container closed.

**Other precautions:** KEEP OUT OF REACH OF CHILDREN. For sale to, use and storage by service personnel only.

**Respiratory Protections:** Not necessary

**Ventilation:** Local Exhaust

**Protective Gloves:** Chemical Resistant

**Eye Protection:** Use splash goggles, if necessary.

**Other Protective clothing or equipment:** Avoid excessive skin contact.

**Work / Hygienic practices:** Maintain good sanitary and personal hygiene practices.

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**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

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Sodium Hydroxide	N/A	N/A	N/A
Sodium Metasilicate	N/A	N/A	N/A
BIS – 2-Hydroxyethyl			
Isodecyloxypropylamine Oxide	N/A	N/A	N/A
Nonylphenol Ethoxylate	N/A	N/A	N/A
Ethylene diamine tetra acetic acid	N/A	N/A	N/A

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**SECTION 9: PHYSICAL & CHEMICAL PROPERTIES**

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Boiling Point: 212°F

Specific Gravity (H<sub>2</sub>O = 1) 1.156

Vapor Pressure (mm Hg): Not Est.

Melting Point:

Vapor Density (air = 1): Not Est.

Evaporation Rate (butyl acetate = 1) Not Est.

Solubility in water: Complete

% Volatile by volume: 95%

Appearance and Odor: Rose color with light odor

pH:

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**SECTION 10: STABILITY & REACTIVITY**

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Stability: Stable

Conditions to avoid: None

Incompatibility: Acids

Hazardous Decomposition: None

Hazardous Polymerization: Will not occur

Conditions to avoid: None

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**PRODUCT NAME: PREMIER 99**

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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**NTP?**

**IARC Monographs?**

**OSHA Regulated?**

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No Data Available

No Data Available

No Data Available

**Signs and Symptoms of Exposure**

The information contained in this SDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions of handling, storage and disposal of this product are beyond the control of this company, it is not responsible for loss, injury and expense arising out of the product's improper use. No warranty, expressed or implied regarding the product described in this SDS shall be created or inferred by any statements in this SDS. Various government agencies may have specific regulations regarding

the transportation, handling, storage, use or disposal of this product which may not be by this SDS. The user is responsible for full compliance.

**Prepared by: Roy Harding**\_\_\_\_\_