



## MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT **SuperAll™ RTU**

MSDS DATE: March 1, 2012

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### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

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|--------------------------|--|
| <b>PRODUCT NAME</b>      | <b>SuperAll™ RTU</b>   |
| <b>SYNONYMS:</b>         | <b>SuperAll™ RTU</b>   |
| <b>MANUFACTURER:</b>     | <b>SuperAll Environmental</b>  |
| <b>ADDRESS:</b>          | <b>22215 Tuwa Road, Tomball, TX 77375</b>  |
| <b>EMERGENCY PHONE:</b>  | <b>281-351-4800</b>  |
| <b>FAX PHONE:</b>        | <b>281-351-4855</b>  |
| <b>CHEMICAL NAME:</b>    | <b>Not Applicable to Mixtures</b>  |
| <b>CHEMICAL FAMILY:</b>  | <b>Cleaning Compound, Alkaline Detergent</b>   |
| <b>CHEMICAL FORMULA:</b> | <b>Proprietary</b>   |
| <b>PRODUCT USE:</b>      | <b>General Purpose Cleaner/Degreaser, Bioremediation Enhancement Agent, Surface Washing Agent.</b> |

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### **SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

#### INGREDIENTS:

SuperAll™ RTU is a proprietary blend of surfactants and other components blended for use in hydrocarbon cleaning and remediation.

None of the ingredients of SuperAll RTU are required to be listed by Federal Law.

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### **SECTION 3: HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW:** Contact with eyes will result in irritation. Prolonged contact with skin may result in dryness due to removal of skin oil. Excessive breathing of airborne mists may result in irritation of nose, throat or upper respiratory tract.

**ROUTES OF ENTRY:** Eye and Inhalation

#### **POTENTIAL HEALTH EFFECTS**

**EYES:** Can cause irritation with eyes

**SKIN:** Prolonged contact may cause irritation

**INGESTION:** Could be harmful if large amounts are swallowed

**INHALATION:** Prolonged inhalation may cause respiratory irritation

**CHRONIC HEALTH HAZARDS:** None Known

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None Known

**CARCINOGENICITY:** No

**OSHA:** No    **ACGIH:** No    **NTP:** No    **IARC:** No    **OTHER:** No Known

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## SECTION 4: FIRST AID MEASURES

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**EYES:** Flush with Water for 15 minutes; call a physician if irritation persists

**SKIN:** Flush with Water for 15 minutes; call a physician if irritation persists

**INGESTION:** Drink large volumes of milk or other liquids and call a physician.

**INHALATION:** Move to fresh air.

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## SECTION 5: FIRE-FIGHTING MEASURES

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**Fire:** Not considered to be a Fire Hazard

**Explosion:** Not considered to be an Explosion Hazard

**FLASH POINT:**

F: No Flash at Boil

**METHOD USED:** C.C.

**EXTINGUISHING MEDIA:** Non Flammable; use any means suitable for extinguishing surrounding fire.

**SPECIAL FIRE FIGHTING PROCEDURES:** None

**SECTION 5 NOTES:** This material may be used as an extinguishing agent for class A & B Fires

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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**ACCIDENTAL RELEASE MEASURES:** Small spill, flush with water. Large spill, may be vacuumed and placed into closed containers for disposal

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## SECTION 7: HANDLING AND STORAGE

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**HANDLING AND STORAGE:** Hygienic practices in handling and storage. Store in closed containers away from strong acids. Wear eye protection when handling this product. Avoid overheating and freezing

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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**VENTILATION:** General Room Ventilation

**RESPIRATORY PROTECTION:** None needed under normal use

**EYE PROTECTION:** Safety goggles or face shield

**SKIN PROTECTION:** Chemical gloves for prolonged use to prevent skin drying

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Eye wash & Safety Shower available

**EXPOSURE GUIDELINES:**

**OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):** None

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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**APPEARANCE:** Light Rose Color

**ODOR:** Little or no odor

**PHYSICAL STATE:** Liquid

**pH AS SUPPLIED:**  
pH (Other): ≤ 11.9

**BOILING POINT:**  
°F: 212  
°C: 100

**FREEZING POINT:**  
°F: 32  
°C: 0

**SPECIFIC GRAVITY (H<sub>2</sub>O = 1):** 1.0051  
**EVAPORATION RATE:** 1

**SOLUBILITY IN WATER:** Complete

**PERCENT SOLIDS BY WEIGHT:** <10

**PERCENT VOLATILE:**  
BY WT/ >90% (water and other evaporative components)

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## SECTION 10: STABILITY AND REACTIVITY

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STABILITY: Stable

INCOMPATIBILITY (MATERIAL TO AVOID): Strong Acids

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

HAZARDOUS POLYMERIZATION: Will not occur

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## SECTION 11: TOXICOLOGICAL INFORMATION

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TOXICOLOGICAL INFORMATION: Product is considered to be Non Toxic and contains no known carcinogens.

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## SECTION 12: ECOLOGICAL INFORMATION

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ECOLOGICAL INFORMATION: This product has no known negative environmental impact.

Notes: This product is used for Bioremediation Enhancement of Hydrocarbon Contamination

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## SECTION 13: DISPOSAL CONSIDERATIONS

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WASTE DISPOSAL METHOD: Waste must be disposed of in accordance with State, Local & Federal regulations

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## SECTION 14: TRANSPORT INFORMATION

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### U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: **SuperAll™ RTU**

HAZARD CLASS: N/A

NMFC CLASS: 55

### WATER TRANSPORTATION

PROPER SHIPPING NAME: **SuperAll™ RTU**

HAZARD CLASS: N/A

NMFC CLASS: 55

### AIR TRANSPORTATION

PROPER SHIPPING NAME: **SuperAll™ RTU**

HAZARD CLASS: N/A

NMFC CLASS: 55

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## SECTION 15: REGULATORY INFORMATION

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### 15. REGULATORY INFORMATION UNITED STATES

**SuperAll™ RTU**

#### SARA TITLE III

(SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**313 REPORTABLE INGREDIENTS:** Not Listed

#### CERCLA

(COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** Not Listed

#### TSCA

(TOXIC SUBSTANCE CONTROL ACT)

**TSCA REGULATORY:** Not subject to export  
Notification

**TSCA STATUS:** Listed/TSCA Inventory

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## SECTION 16: OTHER INFORMATION

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Revision: 12.03

Updated physical properties per product changes.

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