



MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Table with columns: PRODUCT IDENTIFICATION, Brand Name, Common Name, HMIS, NFPA. Includes a sub-table for hazard ratings: HEALTH (1, 0), FLAMMABILITY (0, 0), PHYSICAL HAZARD (0, 0), HMIS PPE (B, None).

PREPARER
Risk Prevention Systems
A Limited Liability Corporation
3305 Rutherford Road
Taylors, SC 29687

EMERGENCY TELEPHONE NUMBER
1-888-328-6653

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Table with columns: PRODUCT COMPOSITION, CAS #, %, ACGIH TLV, OSHA PELs. Row: NO HAZARDOUS INGREDIENTS, 100, N/A, N/A.

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

INGESTION: Practically non-toxic. Large amounts may cause irritation, nausea, diarrhea.
SKIN CONTACT: Prolonged contact may lead to irritation and dermatitis.
INHALATION: Inhalation of spray mist may be irritating.
EYE CONTACT: Causes moderate eye irritation.
CHRONIC EFFECTS: None known.
EFFECTS/CARCINOGENICITY: None listed under OSHA, IARC, or NTP. ROUTES OF ENTRY: Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

PRIMARY ROUTE(S) OF ENTRY
Eye and Skin contact, Ingestion

SYMPTOMS OF EXPOSURE

Eye Contact: None.
Skin Contact: None.
Ingestion: Direct ingestion may cause mild diarrhea.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
None known.

REPORTED AS CARCINOGEN OR POTENTIAL CARCINOGEN

[x] Not Applicable [ ] OSHA
[ ] National Toxicology Program (NTP) [ ] International Agency for Research on Cancer (IARC)

4. FIRST AID MEASURES

Drink several glasses of water or milk. Contact physician if irritation persists. Never give anything by mouth to an unconscious person.
SKIN: Flush with water for at least 15 minutes while removing all contaminated clothing and shoes.
INHALATION: Move person to fresh air. Aid breathing if necessary.
EYES: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.
NOTES TO PHYSICIAN: None.



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**5. FIRE FIGHTING MEASURES**

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FLASH POINT (F): None (C): NA  
METHOD: TCC

FLAMMABLE LIMITS IN AIR  
- LOWER (%): NA

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**6. ACCIDENTAL RELEASE MEASURES**

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SMALL SPILLS: Mop up all possible. Rinse down drain.

LARGE SPILLS: Dike to contain. Pick up with absorbent material. Put in suitable container for disposal. Flush remainder with water.

PERSONAL PRECAUTIONS: NA  
ENVIRONMENTAL PRECAUTIONS: NA  
METHODS FOR CLEANING UP: NA

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**7. HANDLING AND STORAGE**

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store indoors.

OTHER PRECAUTIONS: Keep out of reach of children.

SPECIFIC USE(S): NA

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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EXPOSURE CONTROLS: None known.

RESPIRATORY PROTECTION: None normally required.

PROTECTIVE GLOVES: Rubber or plastic gloves recommended to minimize skin contact.

EYE PROTECTION: Goggles.

OTHER PERSONAL PROTECTION EQUIPMENT: NONE

VENTILATION: None required. General mechanical and/or local exhaust as needed if mist or vapors cause irritation.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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PHYSICAL STATE: LIQUID  
ODOR AND APPEARANCE: Clear Green Liquid, Lemon Odor  
ODOR THRESHOLD: NOT AVAILABLE  
SPECIFIC GRAVITY: 1.00 +/-0.01  
VAPOR PRESSURE : As Water  
VAPOR DENSITY (AIR=1): As Water  
VOC CONTENT (%): 0.1  
EVAPORATION RATE: As Water  
BOILING POINT; 212 F  
PH: 6.5-7.5

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**10. STABILITY AND REACTIVITY**

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STABILITY DATA: STABLE  
POLYMERIZATION: Will Not Occur.  
HAZARDOUS DECOMPOSITION: Hydrogen halides  
INCOMPATIBILITY (Materials to Avoid contact with: Acids. Neutralizes active ingredients.):  
CONDITIONS/HAZARDS TO AVOID: None.



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**11. TOXICOLOGICAL INFORMATION**

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ACUTE TOXICITY: NE  
EFFECTS OF CHRONIC EXPOSURE: NE  
OTHER TOXIC EFFECTS: NE

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**12. ECOLOGICAL INFORMATION**

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ECOTOXICOLOGICAL No data at this time  
INFORMATION:  
CHEMICAL FATE INFORMATION: No data at this time.  
MOBILITY: NA  
PERSISTENCE/DEGRADABILITY: NA  
BIOACCUMULATIVE POTENTIAL: NA  
OTHER ADVERSE EFFECTS: NA

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**13. DISPOSAL CONSIDERATIONS**

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IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL AND FEDERAL REGULATIONS.

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**14. TRANSPORTATION INFORMATION**

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DOT Hazard Classification: Non-Hazardous, not regulated

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**15. REGULATORY INFORMATION (Not meant to be all-inclusive, selected regulations represented)**

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**OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)**

Hazardous  Non-Hazardous

**CERCLA/SUPERFUND (40 CFR 117, 302)**

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

**SARA EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355)**

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

**SARA HAZARD CATEGORIES (40 CFR 370)**

Acute  Chronic  Fire  Pressure  Reactive  None

**SARA TOXIC SUBSTANCES (40 CFR 372)**

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

**US TOXIC SUBSTANCES CONTROL ACT/INVENTORY STATUS**

N/A

**HARMONIZED TARIFF SCHEDULE CODE (UNITED STATES 2005):** 3402.12.5000 (Organic surface-active agents, cationic, other)

**STATE REGULATIONS**

None listed.

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**16. OTHER INFORMATION**

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**ABBREVIATIONS**

C:	Ceiling limit	N/A:	Not Applicable	N/D:	Not determined
N/E:	Not established	N/K:	Not known	RQ:	Reportable quantity
TPQ:	Threshold Planning Quantity				

**Date Prepared:** 02/01/2009

**Supersedes Date:** 01/16/2008

**Prepared by:** MSDS Coordinator

**Reasons for Revision:** Product Update.

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