SAFETY DATA SHEET



Date Prepared : 10/06/2009 MSDS No : 1670 Date Revised : 05/26/2015 Revision No : 2

Super Bugs II

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Super Bugs II **GENERAL USE:** Microbial Solution **PRODUCT CODE:** 1670

MANUFACTURER

24 HR. EMERGENCY TELEPHONE NUMBERS CHEMTREC (US Transportation) :(800) 424 - 9300

Detco Industries, Inc. PO Box 430 Conway, AR 72033 **Product Stewardship:** (800) 282-2133

2. HAZARDS IDENTIFICATION

GHS LABEL

This product is not dangerous according to the Globally Harmonized System.(GHS)

3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name | Wt.% | CAS |
|--------------------|---------|-----------|
| Water | to 100% | 7732-18-5 |
| Bacterial Cultures | > 1% | |

4. FIRST AID MEASURES

EYES: Flush eyes with water for at least 15 minutes. If pain and/or irritation persists, get medical attention.

SKIN: Flush affected area with water for 15 minutes. Remove contaminated clothing. If pain and/or irritation persists, get medical attention. Launder clothes before reusing.

INGESTION: Do not induce vomiting. Give 2 glasses of water. Get immediate medical attention.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: None known.

EXTINGUISHING MEDIA: Carbon dioxide, water, foam or dry chemical.

FIRE FIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Rinse area with water.

7. HANDLING AND STORAGE

STORAGE: Store in a tightly closed container.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles). SKIN: Wear rubber or nitrile gloves. RESPIRATORY: None. PROTECTIVE CLOTHING: None.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Lemon COLOR: Amber pH: 6.0 to 9.0 FLASHPOINT AND METHOD: Not Flammable FLAMMABLE LIMITS: N/D to N/D VAPOR PRESSURE: Not Determined VAPOR DENSITY: Not Determined BOILING POINT: to 100°C (212°F) FREEZING POINT: 0°C (32°F) SOLUBILITY IN WATER: Soluble EVAPORATION RATE: Not Determined SPECIFIC GRAVITY: 1 (VOC): < 1.000 % COEFF. OIL/WATER: Not Determined

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur.
STABILITY: Stable.
CONDITIONS TO AVOID: None known.
POSSIBILITY OF HAZARDOUS REACTIONS: None known.
HAZARDOUS DECOMPOSITION PRODUCTS: None known.
INCOMPATIBLE MATERIALS: None known.

11. TOXICOLOGICAL INFORMATION

ACUTE

ORAL LD₅₀: > 2000 mg/kg (rat) **Notes:** Low acute oral toxicity.

12. ECOLOGICAL INFORMATION

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ECOTOXICOLOGICAL INFORMATION: Not available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION) PROPER SHIPPING NAME: Not regulated by DOT

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: No CHRONIC: No

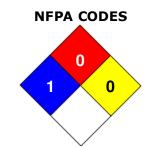
313 REPORTABLE INGREDIENTS: None known.

16. OTHER INFORMATION

PREPARED BY: E. Spicer Date Revised: 05/26/2015

REVISION SUMMARY: This MSDS replaces the 11/11/2014 MSDS. Revised: **Section 1:** GENERAL USE, PREPARED BY. **Section 2:** POTENTIAL HEALTH EFFECTS (SKIN, INHALATION, INGESTION). **Section 3:** . **Section 5:** EXTINGUISHING MEDIA, GENERAL HAZARD. **Section 9:** BOILING POINT, COEFF. OIL/WATER, EVAPORATION RATE, FLAMMABLE LIMITS, FREEZING POINT, VAPOR DENSITY, VAPOR PRESSURE, (VOC). **Section 10:** CONDITIONS TO AVOID, HAZARDOUS DECOMPOSITION PRODUCTS, INCOMPATIBLE MATERIALS, POSSIBILITY OF HAZARDOUS REACTIONS. **Section 15:** ACUTE, CHRONIC, COMMENTS, FIRE, PRESSURE GENERATING, REACTIVITY, 313 REPORTABLE INGREDIENTS. **Section 16:** MANUFACTURER DISCLAIMER.





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