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.

SAFETY DATA SHEET



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

Super Bugs II

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

SAFETY DATA SHEET



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

Super Bugs II

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

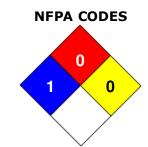
313 REPORTABLE INGREDIENTS: None known.

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.





MANUFACTURER DISCLAIMER: The information provided in this Safety Data Sheet has been obtained from sources believed to be reliable. Manufacturer provides no warranties, either expressed or implied and assumes no responsibility for the accuracy or completeness of the data contained herein.