SAFETY DATA SHEET



Date Issued : 08/13/2020 SDS No : 0195

Bug Buster

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Bug Buster GENERAL USE: Cleaner PRODUCT CODE: 0195

MANUFACTURER

Detco Industries, Inc. PO Box 430 Conway, AR 72033 **Customer Service:** 800-282-2133 **E-Mail:** support@detco.com

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Skin Irritation, Category 2 Eye Irritation, Category 2A

GHS LABEL



SIGNAL WORD: WARNING

HAZARD STATEMENTS

H319: Causes serious eye irritation. H315: Causes skin irritation.

PRECAUTIONARY STATEMENTS

Prevention:

P264: Wash hands thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P302+P352: IF ON SKIN: Wash with plenty of water/...

P337+P313: If eye irritation persists: Get medical advice/attention.

P332+P313: If skin irritation occurs: Get medical advice/attention.

P362: Take off contaminated clothing.

3. COMPOSITION / INFORMATION ON INGREDIENTS					
	Chemical Name	Wt.%	CAS		
	Water	0 - 100	7732-18-5		
	2- Butoxyethanol	< 0.1	111-76-2		

24 HR. EMERGENCY TELEPHONE NUMBERS

Poison Control Center (Medical) : (877) 800-5553 CHEMTREC (US Transportation) : (800) 424-9300



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Potassium Hydroxide	< 0.1	1310-58-3
Sodium Metasilicate	< 0.1	6834-92-0
Nonylphenol Ethoxylate	< 0.1	9016-45-9

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: None known.

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

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Contain spill. Absorb liquid and place in a sealed container for disposal. Avoid runoff into storm sewers and ditches which lead to waterways.

7. HANDLING AND STORAGE

HANDLING: Follow all SDS/label precautions even after container is emptied because it may retain product residues.

STORAGE: Store in original container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
	EXPOSURE LIMITS				
Chemical Name	Туре		ppm	mg/m³	
	OSHA PEL	TWA	50	240	
0. Butowyothenel	ACGIH TLV	TWA	20	97	
2- Butoxyethanol	Ormalian OF	TWA	NL	NL	
	Supplier OEL	STEL	NL	NL	

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses with side shields (or goggles).

SKIN: Rubber or nitrile gloves.

RESPIRATORY: None

PROTECTIVE CLOTHING: None

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Lemon

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COLOR: Yellow

pH: 12.0

FLASH POINT AND METHOD: Not flammable.

FLAMMABLE LIMITS: Not yet determined

VAPOR PRESSURE: Not yet determined

VAPOR DENSITY: Not yet determined

SOLUBILITY IN WATER: Complete

PARTITION COEFFICIENT: N-OCTANOL/WATER: Not yet determined

EVAPORATION RATE: Not yet determined

SPECIFIC GRAVITY: 1.001 g/mL

(VOC): < 0.10

10. STABILITY AND REACTIVITY

STABILITY: Stable CONDITIONS TO AVOID: None known.

POSSIBILITY OF HAZARDOUS REACTIONS: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.

INCOMPATIBLE MATERIALS: None known.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Chemical Name	ORAL LD 50	DERMAL LD 50	INHALATION LC 50
2- Butoxyethanol	470 mg/kg	220 mg/kg	450 ppm

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: 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)

311/312 HEALTH HAZARDS: None known.

313 REPORTABLE INGREDIENTS: None known.

CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

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Detco

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Chemical Name Wt.% CERCLA RQ				
Potassium Hydroxide	< 0.1	1,000		

TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name		CAS
Water	77:	32-18-5
2- Butoxyethanol	1	11-76-2
Potassium Hydroxide	13	10-58-3
Sodium Metasilicate	683	34-92-0
Nonylphenol Ethoxylate	90	16-45-9

16. OTHER INFORMATION

PREPARED BY: E. Spicer



. Spicer Date Prepared: 08/13/2020



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