



SAFETY DATA SHEET

Section 1: Identification

Product Name: Mighty Wipe Out Bug Remover
Product Code: CW4000
Product Class: Cleaner
Manufacturer/Supplier: Mighty Distributing System of America
650 Engineering Drive
Norcross, GA 30092
Telephone: 800-829-3900
Emergency Telephone: CHEMTREC 800-424-9300

Date Prepared: August 16, 2016
Date of Review/Update:

Section 2: Hazard Identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard Symbols:



GHS Classification: Corrosive 1C
Signal Word: Danger

GHS Hazard Statements:

H302 + H312 Harmful if swallowed or in contact with skin
H314 Causes severe skin burns and eye damage
H373 May cause damage to liver, kidneys or blood through prolonged or repeated exposure.

GHS Precautionary Statements:

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P103 Read label before use.
P202 Do not handle until all safety precautions have been read and understood.
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 Wash hands thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P306 + P360 IF ON CLOTHING: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P342 + P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor/...
P361 + P364 Take off immediately all contaminated clothing and wash it before reuse.

Signs and Symptoms of Exposure:

Eye: Irritation including tearing or redness.
Skin: Prolonged skin contact may cause irritation including redness, irritation, itching.
Ingestion: Gastrointestinal irritation, nausea, vomiting, and diarrhea, upset stomach.
Inhalation: Not a likely route of exposure, but if over-inhalation occurs symptoms would include nose, throat, respiratory irritation.

Medical Conditions Aggravated by Exposure: None known.

HMIS Rating: Health- 2 Fire- 0 Reactivity- 0 Personal Protection- C
0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

Section 3: Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS Number</u>	<u>% Range</u>	<u>OSHA PEL</u>	<u>ACGHI TLV</u>
Sodium Alkyl Aryl Sulfonate	68411-30-3	1-10		
Sodium Metasilicate Pentahydrate	6834-92-0	1-5		
Polyethylene glycol nonylphenyl ether	9016-45-9	1-5		
2-Butoxyethanol	111-76-2	1-5		

Section 4: First Aid Measures

Eye Contact: Flush with large amounts of water for 15 minutes. If symptoms develop, seek medical attention.
Skin Contact: Wash affected area with water for 15 minutes. Remove contaminated clothing and launder before reuse.
Ingestion: Never give anything by mouth to an unconscious person. If person is conscious then give several glasses of water. Do not induce vomiting. Keep warm and quiet. Seek medical attention.
Inhalation: Remove from exposure. Seek fresh air. Keep warm and quiet. If symptoms worsen seek medical attention.

Section 5: Fire-Fighting Measures

Fire and Explosive Properties: Flash Point: NONE TO BOIL / PMCC Flammable Limits: LEL: Unknown UEL: Unknown
Extinguishing Media: Not applicable
Protective Equipment: Not applicable

Section 6: Accidental Release Measures

Steps to be taken if Material is Spilled or Leaked: Ventilate, neutralize and remove with inert absorbent.

Section 7: Handling and Storage

Precautions to be taken in Handling and Storage: Do not smoke. Never wear soaked clothing. Launder or dry-clean before wearing. Affix proper warning labels on containers in accordance with 29CFR 1010.1200.

Section 8: Exposure Controls and Personal Protection

Ventilation: Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred.
Respirator Protection: If required a properly fitted NIOSH/MSHA approved respirator rated for the hazardous ingredients found in (SECTION 3).
Skin Protection: Gloves rated for protection against ingredients in (SECTION 3).
Eye Protection: Safety glasses with side shields or chemical goggles.

Section 9: Physical and Chemical Properties

Boiling Point: 212°F Vapor Pressure (mmHg @ 68°F): Unknown
Vapor Density: Unknown Solubility in Water: Completely
Specific Gravity: 1.03 ± 0.5 Melting Point: N / A
% Volatile: 85-90% pH: 13.5 ± 0.5
Appearance/Odor: Slight yellow liquid with citrus odor.

Section 10: Stability and Reactivity

Stability: Stable
Materials to Avoid: Metals such as copper, aluminum, magnesium zinc to release hydrogen gas which is explosive. Strong mineral acids, strong organic acids.
Hazardous Polymerization: Will not occur
Conditions to Avoid: Sources of ignition or extreme direct heat.
Hazardous Decomposition Products: Various hydrocarbons of incomplete combustion.

Section 11: Toxicology Information

Section 12: Ecological Information

Section 13: Disposal Considerations

Waste Disposal: Waste from this product may be hazardous as defined by the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with federal, state and local regulations.

Section 14: Transport Information

D.O.T. REQUIREMENTS (49CFR 172.101): none

Section 15: Regulatory Information

RQ (REPORTABLE QUANTITY) 49CFR 172.101

COMPONENT

RQ (lb.)

OF THIS PRODUCT

SODIUM DODECYLBENZENESULFONATE

(5000)

(100,000)

TSCA (Toxic Substances Control Act) Status

The intentional ingredients of this product are listed.

Item# 2226 / Book # 20.02

CERCLA RQ - 40CFR 302.4
 COMPONENT

RQ (lb.)	OF THIS PRODUCT
(5000)	(100,000)

SODIUM DODECYLBENZENESULFONATE

SARA 302 COMPONENTS - 40CFR 355 Appendix A
 none

SECTION 311/312 HAZARD CLASS - 40CFR 370.2

Immediate (X)
 Delayed (X)
 Fire ()

Reactive ()
 Sudden Release of Pressure ()

SARA 313 COMPONENTS - 40CFR 372.65
 COMPONENT

CAS NUMBER	MAX. PERCENT
111-76-2	2.00%

GLYCOL ETHER (2-BUTOXYETHANOL)

WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)

Ingredient	Max. % By Wt	LD50	LC50
Sodium Alkyl Aryl Sulfonate 68411-30-3	1-10	1575mg/kg (1575mg/kg) Oral - mouse	NOT ESTABLISHED
Sodium Metasilicate Pentahydrate 6834-92-0	1-5	770mg/kg (770mg/kg) Oral - mouse	NOT ESTABLISHED
Polyethylene glycol nonylphenyl ether 9016-45-91-5		> 50gm/kg (50000mg/kg) Oral - mouse	NOT ESTABLISHED
2-Butoxyethanol 111-76-2	1-5	1230mg/kg (1230mg/kg) Oral - mouse	NOT ESTABLISHED

CALIFORNIA PROPOSITION 65

Section 16: Other Information

Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage