

SAFETY DATA SHEET

HMIS:

Health- 1 Flammability- 1 Reactivity- 0 Pers.  
Protection-

NFPA:

Health- 1 Flammability- 1 Reactivity- 0 Special Hazard-

WHMIS: B 3, D 2 B

Section 1: Product and Company Identification

Product: Eat 'Em Alive Cucumber Melon    Synonyms: Biological Spot Remover

CMI Chemical Maintenance Inc.

1100A W. Bloomington Rd.

Champaign, IL 61821

Non-Emergency:

24 hr Emergency Spill Information:

US 217-359-6262

International

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor:    Hazy liquid, Cucumber Melon Aroma



WARNING

Flammability :

Not classified as flammable

Health Hazards Listed : Not applicable

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:

R42 - May cause sensitization by inhalation

R43 - May cause sensitization by skin contact

R36/37/38 - Irritating to eyes, respiratory system and skin

Safety Phrases:

S2 - Keep out of the reach of children

S7 - Keep container tightly closed

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

Hazard Phrases:

Precautionary

Phrases:

Likely Routes of Exposure: Not applicable

Eye: Direct exposure can irritate  
 Skin: Prolonged exposure can irritate  
 Ingestion: Not expected to be a problem  
 Inhalation: Not applicable

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: (See section 12 for more information.)

None known

**Section 3. Composition/Information on Ingredients**

Component	CAS#	% by Weight	WHMIS Controlled
Bacteria Cultures	NA	3-7	N
Non-ionic Surfactant	NA	1 - 5	Y
Water	7732-18-5	60 - 100	N
Trade Secret Fragrance Mixture	none	0.1 - 1.0	N

**Section 4. First Aid Measures**

Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician.  
 Skin Contact: Wash with soap and water.  
 Inhalation: Remove to fresh air.  
 Ingestion: Give water or milk to drink if conscious.

Note to Physicians:

**Section 5. Fire Fighting Measures**

Suitable Extinguishing Media: Water  
 Unsuitable Extinguishing Media: None known  
 Products of Combustion: Oxides of carbon and nitrogen  
 Protection of Firefighters: As for surrounding fire

**Section 6. Accidental Release Measures**

Personal Precautions: Keep out of eyes. Avoid skin contact.  
 Environmental Precautions: Keep out of surface waters.  
 Methods for Containment: Dike with sand, clay or other suitable material.  
 Methods for Clean-Up: Absorb on sand, clay or other suitable material or mop up with water.  
 Other Information:

**Section 7. Handling and Storage**

**HANDLING**

Normal care.

**STORAGE**

Keep out of reach of children, store away from excessive heat in closed container.

**Section 8. Exposure Controls/Personal Protection**

**EXPOSURE GUIDELINES**

COMPONENT:	TWA:	LD-50
Bacteria Cultures	N/A	N/A
Non-ionic Surfactant	NA	NA
Water	Not applicable	Not applicable
Trade Secret Fragrance Mixture	None established	Not determined
Engineering Controls: Not normally necessary		
Eye/Face Protection: Protective goggles if handling large quantities		
Skin Protection: Rubber or other protective gloves if handling large quantities.		
Respiratory Protection: Not normally necessary.		
General Hygiene Considerations: Reasonable care. Keep away from food and beverages.		

**Section 9. Physical and Chemical Properties**

Color: White, opaque	Odor: Cucumber Melon
Physical State: Liquid	Odor Treshhold:
pH: 6.0 - 8.0	Freezing Point: Not determined
Evaporation Rate: As water	Boiling Point: >200 F
Flash Point: >96 C/ >205 F PMCC	Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined	Lower Flammability Limit: Not determined
Vapor Pressure: As water	Specific Gravity: 1
Vapor Density: Not determined	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight:	Solubility (water): Soluble
Less than 1%, all fragrance	Percent Volatile: More than 95% including water

**Section 10. Stability and Reactivity**

Stability: Stable  
 Conditions to Avoid: Not applicable  
 Incompatible Materials: None known  
 Hazardous Decomposition Products: Not applicable  
 Possibility of Hazardous Reactions: Extremely unlikely

**Section 11. Toxicology Information**

**ACCUTE EFFECTS**

Oral LD50:	Not evaluated as a mixture. Weighted average more than 13 grams per kilogram.
Dermal LD50:	Not determined. Weighted average more than 10 grams per kilogram.
Inhalation:	Not determined. No components classified as toxic by inhalation at concentrations present.
Eye Irritation:	Direct contact can irritate eyes
Skin Irritation:	Prolonged or repeated contact can irritate skin
Sensitization:	None known

**CHRONIC EFFECTS**

Carcinogenicity:	None known
Mutagenicity:	None known
Reproductive Effects:	None known
Developmental Effects:	None known

Section 12. Ecological Information

Ecotoxicity: Not applicable  
Persistence/Degradability: Biodegradable  
Bioaccumulation/Accumulation: Not applicable  
Mobility in Environment: Not applicable

Section 13. Disposal Considerations

Disposal: Dispose in accordance with Federal, State or Provincial and Local regulations.

Section 14. Transportation Information

US DOT (ground)  
Proper Shipping Description: Not a Hazardous Material  
CANADA TDG (ground)  
Proper Shipping Description: Not a Dangerous Good  
ICAO (air)  
Proper Shipping Description: Not a Dangerous Good  
IMDG (water)  
Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories

TSCA: United States	Included
DSL: Canada	Included
ECL: Korea	Not-Known
PICCS: Philippines	Not-Known
ENCS: Japan	Not-Known
AICS: Australia	Included
IECS: China	Not-Known
EINECS: European Union	Included

SARA 313 Information : No Sara 313 chemicals present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)

No Proposition 65 substances present

WHMIS: Canadian Workplace Hazardous Material Information System

B 3, D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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