

Material Safety Data Sheet

Section 1 General Information

Manufacturer: Citri Fresh
(678) 697-6267

Date: 03/15/2002

Product Name: Bee Stop

Product Codes: CF-BS-8S | CF-BS-32S | CF-BS-32C | CF-BS-1 | CF-BS-5

Section 2 Composition / Information On Ingredients

OSHA ACGIH Hazardous Component	CAS#	PEL	TLV
None	N/A	N/A	N/A

The United States FDA, (Food and Drug Administration) lists the ingredients in Bee Stop as GRAS (Generally Recognized as Safe) to use around food or food manufacturing facilities in 21 CFR sections 182.20 and 182.6.

Bee Stop is 100% natural, biodegradable product extracted from the peel of citrus fruits and tree leaves.

The Specific chemical identities of the ingredients of this mixture are considered by the FTC to be trade secrets and are withheld in accordance with the provisions of 1910.1200 of Title 29 of the Code of Federal Regulations.

Section 3 Hazard Identification

Emergency Overview: This product is a ready to use liquid that is used to repel insects. This product is irritating to the eyes. Wear eye protection to prevent eye contact.

Primary Routes of Exposure:

Eye

Skin

Potential Acute Health Effects:

Eye: Contact with this liquid can cause severe eye irritation.

Skin: Contact may cause mild irritation to sensitive skin.

Ingestion: Irritating to stomach.

Inhalation: None.

Potential Chronic Health Effects: None known.

N/A: Not Applicable N/D: Not Determined N/E: Not Established N/R: Not Required Est.: Estimated

MSDS Code: Insect Repellent (12-01-06) Page 1 of 6 pages.

Section 4 First Aid Measures

Eye contact: Immediately flush eyes with plenty of water for 15 minutes. Get medical attention.

Skin contact: None Known.

Ingestion: If swallowed, DO NOT induce vomiting. Give victim a glass of milk or water. Wipe material from mouth and lips. Get medical attention.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Inhalation: None Known.

Section 5 Fire Fighting Measures

Flash Point (method): None. This material is not flammable under conditions of use, however, the material may assist combustion and may cause other materials to burn.

Extinguishing Media: This material is not combustible. Use extinguishing media applicable to the materials in the surrounding area.

Special Firefighting Precautions: Not Flammable.

Fire and Explosion Hazards: None known.

Section 6 Accidental Release Measures

Spill Clean Up Methods:

Clean up spilled material and transfer to trash or use water to rinse clean.

N/A: Not Applicable N/D: Not Determined N/E: Not Established N/R: Not Required Est.: Estimated

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Section 7 Handling and Storage

Handling: Avoid contact with eyes. Observe good personal hygiene practices and recommended procedures. Follow label instructions.

Storage: Do not store near flammable materials. Keep container closed when not in use. Store in a cool, dry, ventilated area. Protect from physical damage. Maintain good housekeeping.

Section 8 Physical Data

Odor: Orange Scent **Appearance:** Amber Liquid **Viscosity:** N/D
Physical State: Liquid **Odor Threshold:** No VOC's
Boiling Point: N/D **Vapor Density:** N/D **Vapor Pressure:** N/D
Wt. per Gallon (lbs.): 9.5 lbs/gal

N/A: Not Applicable N/D: Not Determined N/E: Not Established N/R: Not Required Est.: Estimated

MSDS Code: Insect Repellent (12-01-06) Page 3 of 6 pages.

Section 9 Stability and Reactivity

Stability: Stable.

Hazardous Polymerization: None

Hazardous Decomposition Products: None.

Conditions to Avoid: Ingestion.

Incompatibility: None Known.

Section 10 Toxicological Information

Carcinogenicity: This material is not considered a carcinogen by IARC or NTP and is not regulated as a carcinogen by OSHA.

(See also Section 15 for related information)

Section 11 Ecological Information

Chemical Fate and Effects: Product has not been tested for ecotoxicity.

Section 12 Disposal Considerations

Recommended Waste Disposal Method: This material is not considered hazardous waste under Federal Hazardous Waste Regulations (40CFR 261).

Section 13 Transportation Information

Regulated by the US DOT: No. This product is considered Non Hazardous by DOT.

Freight Classification: Insect Repellent, N.O.I., Enzymes

N/A: Not Applicable N/D: Not Determined N/E: Not Established N/R: Not Required Est.: Estimated

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Section 14 Regulatory Information

CERCLA:

The Comprehensive Environmental Response Compensation and Liability Act of 1980 (CERCLA) requires notification to the National Response Center for releases of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQs) in 40 CFR 302.4 (for CERCLA 102).

Components present in this product at a level which could require reporting under the statute are:

Chemical Name	CAS#	Maximum Concentration (Wt. %)
None	N/A	N/A

SARA Title III, section 311/312:

The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311 and 312).

Components present in this product at a level which could require reporting under the statute are:

Chemical Name	CAS#	Maximum Concentration (Wt. %)
None	N/A	N/A

SARA Title III, section 313:

The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313).

Components present in this product at a level which could require reporting under the statute are:

Chemical Name	CAS#	Maximum Concentration (Wt. %)
None	N/A	N/A

TSCA:

The components of this mixture are listed in the Toxic Substance Control Act Inventory of Chemical Substances.

This product does not contain any chemicals that require export notification under Section 12(b) of the TSCA regulation.

N/A: Not Applicable N/D: Not Determined N/E: Not Established N/R: Not Required Est.: Estimated

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Section 15 Other Information

Legend: N/A: Not Applicable N/D: Not Determined

N/E: Not Established N/R: Not Required

STEL: Short Term Exposure Limit **C:** OSHA Ceiling Value

cps: Centipoise **mg/m³:** milligrams per cubic meter

mppcf: million particles per cubic foot of air.
PPM: Parts Per Million

PPB: Parts Per Billion **PEL:** Permissible Exposure Limit

TLV: Threshold Limit Value **TWA:** Time Weighted Average

ACGIH: American Conference of Governmental Industrial Hygienists

CPSC: Consumer Product Safety Commission

FHSA: Federal Hazardous Substance Act

OSHA: Occupational Safety and Health Administration (US Dept. of Labor)

RCRA: Resource Conservation and Recovery Act

SARA: Superfund Amendment and Reauthorization Act

Skin: This substance has the potential to be absorbed systemically through the skin.

TSCA: Toxic Substance Control Act

HMIS Key

4 = Severe Hazard

3 = Serious Hazard

2 = Moderate Hazard

1 = Slight Hazard

0 = Minimal Hazard

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