

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be
consulted for specific requirements

U.S. Department of Labor

Occupation Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY

FRESH-N-UP - Spring Mint (230014)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufactured For:

Beaver Research Company

Address (Number, Street, City, State, and ZIP Code)

3700 E. Kilgore Road, Portage, MI 49002

HMIS/NFPA RATINGS:

Health: 1/1
Flammability: 2/2
Reactivity: 0/0
Personal/Special Protection: B/N/A

Emergency Telephone Number

1-800-255-3924 (Chem-Tel)

Telephone Number For Information

269-382-0133

Date Prepared

02/14/2001

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical
Identity; Common Name(s))

	CAS No.	OSHA PEL	TLV	% (optional)
3-Methoxy-3-methylbutanol	56539-66-3	--	Data unavail.	40-60
Water	7732-18-5	--	N/A	20-30
Nonionic Surfactant	9036-19-5	--	Data unavail.	1-5
Fragrance	None	--	Data unavail.	15-30

Section III - Physical/Chemical Characteristics

Boiling Point	220°F	Specific Gravity (H ₂ O = 1)	.099
Vapor Pressure (mm Hg)	mmHg @20°C	% Volatile by Weight	<35%
Vapor Density (AIR = 1)	Undetermined	Evaporation Rate (Butyl Acetate = 1)	Undetermined
Solubility in Water	Soluble	pH	5.0-5.5

Appearance and Odor

Light green liquid with a fresh, minty aroma.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
165°F Closed Cup	Combustible	Undetermined	Undetermined

Extinguishing Media

Carbon dioxide, foam, dry chemical.

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid	None known.
	Stable		

Incompatibility (Materials to Avoid)

Materials that are hazardous with water -- sodium, acyl halides, etc.

Hazardous Decomposition or Byproducts

None known.

Hazardous	May Occur	Conditions to Avoid	None known.
Polymerization	Will Not Occur		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	No	Yes	Yes

Health Hazards (Acute and Chronic)

Eye irritant prolonged exposure can cause dryness of the skin.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	None established	None established	Undetermined

Signs and Symptoms of Exposure

See above "Health Hazards".

Medical Conditions Generally Aggravated by Exposure

Allergies to aromatics.

Emergency and First Aid Procedure

If allergic reaction, remove to fresh air. If in eyes, flush with copious amounts of water and consult a physician. If on skin, wash with soap and water and consult a physician if a problem occurs. If ingested, induce vomiting and consult a physician, prompt gastric lavage.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Soak with inert absorbant and sweep, mop up iwth soap and water, ventilate.

Waste Disposal Method

Dispose in accordance with local regulations.

Precautions to be Taken in Handling and Storage

Ambient room temperature storage in original container recommended.

Other Precautions

Keep out of reach of children. Use only as directed.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

No anticipated requirement.

Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical(General)	Normal	Other	N/A

Protective Gloves

Normally unnecessary.

Eye Protection

Goggles suggested.

Other Protective Clothing or Equipment

None required.

Work/Hygienic Practices

N/A

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