

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

BEAUTY COTE (260315)

*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

DOT HAZARD CLASS.: Non-Hazardous

Manufacturer's Name

Beaver Research Company

Emergency Telephone Number

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

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

3700 E. Kilgore Road, Portage, MI 49002

Telephone Number For Information

1-800-544-0133

HMIS RATING: (Based on Aerosol Concentrate): 0-Minimal; 1-Slight;
2-Moderate; 3-Serious; 4-Extreme

Date Prepared

05/03/99

HEALTH 1 REACTIVITY 0

Signature of Preparer (optional)

FIRE0 SPECIAL 0

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Water (7732-18-5)	N.E.	N.E.	--	--
Diethylene Glycol Monoethyl Ether(111-90-0)	N.E.	N.E.	--	--
Tributoxyethyl Phosphate (78-51-3)	N.E.	N.E.	--	--
Acrylic Emulsion Plymer N/A	N.E.	N.E.	--	--
Polyethylene Emulsion N/A	N.E.	N.E.	--	--

This mixture contains 5% Diethylene glycol monoethyl ether which is subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

Section III - Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity (H2O = 1)	1.028
Vapor Pressure (mm Hg)	<30	Melting Point	N/A
Vapor Density (AIR = 1)	<1	Evaporation Rate (Butyl Acetate = 1)	<0.4

Solubility in Water

pH: 8.5 - 9.5

Total VOC: 6.89%

Miscible emulsion.

Appearance and Odor

Milky liquid, Bland Odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
Non-flammable aqueous solution	N.A.	N.A.	N.A.

Extinguishing Media

Use media proper to the primary cause of fire.

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid	N.A.
	Stable	X	

Incompatibility (Materials to Avoid)

None

Hazardous Decomposition or Byproducts

None

Hazardous Polymerization	May Occur	Conditions to Avoid	N.A.
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	N.A.	N.A.	Yes

Health Hazards (Acute and Chronic)

Eyes: Direct contact may cause irritation.**Skin:** Prolonged or repeated contact may cause irritation.**Ingestion:** May cause gastrointestinal irritation.**Inhalation:** Prolonged exposure in poorly ventilated areas may irritate nasal mucous membranes.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
N/A	N/A	N/A	N/A

Signs and Symptoms of Exposure

See Health Hazards

Medical Conditions Generally Aggravated by Exposure

Generally aggravated by exposure. None known.

Emergency and First Aid Procedure

Eyes: Flush with large amounts of water for 15 minutes occasionally lifting eyelids. **Skin:** Wash with mild soap and water. **Inhalation:** Remove to fresh air and rest. **Ingestion:** Drink 2 large glasses of water. DO NOT induce vomiting. Call a physician.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Stop spill at source, dike to prevent spreading, collect, or absorb on inert material (sand, sawdust, etc.) (or) flush to sewer if permitted by Federal, state and local regulations.

Waste Disposal Method

Take inert material to chemical landfill. Flush residue to sewer with large amounts of water permitted by federal, state and local regulations. Do not allow runoff into public waterways.

Precautions to be Taken in Handling and Storage

Do not allow to freeze. Normal good housekeeping practices to prevent spills.

Other Precautions

Keep out of the reach of children.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

None required with adequate room ventilation.

Ventilation	Local Exhaust	Okay	Special	N.A.
	Mechanical(General)	Satisfactory	Other	N.A.

Protective Gloves

Rubber or plastic. **Eye Protection:** Avoid splashing in eyes.

Other Protective Clothing or Equipment

As required to prevent wetting of clothing.

Work/Hygienic Practices

Wash hands after use.