

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		<i>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.</i>	
CONTRO MIST BAYBERRY (120387)			
Section I		DOT Hazard Classification: ORM-D	
Manufactured For: Beaver Research Company		Emergency Telephone Number 1-800-255-3924	
Address (Number, Street, City, State, and ZIP Code) 3700 E. Kilgore Road Portage, MI 49002		Telephone Number For Information 269-382-0133	
NFPA/HMIS RATINGS:	Health: 1/1 Flammability: 3/3 Reactivity: 0/0 Speciall/Personal Protection: 0/B	Date Prepared 07/02/99 Signature of Preparer (optional)	
MSDS NUMBER: 211 BA			

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS No.	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
NJ TSRN 211 BA					

The specific chemical identities of the ingredients of this mixture are considered to be trade secrets and are in accordance with the provisions of the section 1910:1200 of Title 29 of the Code of Federal Regulations.

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	<1
Vapor Pressure (mm Hg)	N/A	Vapor Pressure: PSIG @ 70°F (Aerosols)	70
Vapor Density (AIR = 1)	N/E	Evaporation Rate (Butyl Acetate = 1)	N/E
Solubility in Water Soluble	pH N/A	Water Reactive No	
Appearance and Odor Clear liquid with fragrance.		Total VOC: 29.5%	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits Non-flammable	LEL N/E	UEL N/E
Extinguishing Media Foam, dry chemical, carbon dioxide, water.			
Special Fire Fighting Procedures Provide shielding for personnel. Wear self-contained breathing apparatus. Cool containers with water fog to prevent rupturing & spewing.			
Unusual Fire and Explosion Hazards Do not expose aerosols to temperatures above 130°F or the container may rupture.			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid N/A
	Stable	X	

Incompatibility (Materials to Avoid)

Alkalis, oxidizing materials, amines.

Hazardous Decomposition or Byproducts

CO, CO₂.

Hazardous	May Occur		Conditions to Avoid	Open flame, welding arcs, heat.
	Will Not Occur	X		

Section VI - Health Hazard Data

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

Health Hazards (Acute and Chronic)

Acute: Vapor concentrations around 1000 ppm may cause slight transient irritation to the upper respiratory tract.

Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness. **Eye Contact:** Irritation. **Skin Contact:** May cause slight irritation.

Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.

Chronic: (Effects due to excessive exposure to the raw materials of this mixture) May cause mucous membrane irritation, overnight headache, and general weakness.

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

Signs and Symptoms of Exposure

See above Health Hazards.

Medical Conditions Generally Aggravated by Exposure

May aggravate existing eye, skin, or upper respiratory conditions.

Emergency and First Aid Procedure

Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.

Skin Contact: Wash with soap and water. If irritated, seek medical attention.

Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.

Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Absorb with suitable medium. Incinerate or landfill according to local, state or federal regulations. DO NOT FLUSH TO SEWER.

Waste Disposal Method

Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.

Precautions to be Taken in Handling and Storage

Do not puncture or incinerate containers. Do not store at temperatures above 130°F.

Other Precautions

KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors. Remove ignition sources.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

If vapor concentration exceeds TLV, use respirator approved by U.S. Bureau of Mines for organic vapor.

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

Protective Gloves

Latex, if skin easily irritated.

Eye Protection

Safety glasses recommended.

Other Protective Clothing or Equipment

None.

Work/Hygienic Practices

Wash with soap and water before handling food. Remove contaminated clothing.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.