## **Material Safety Data Sheet** U.S. Department of Labor May be used to comply with Occupation Safety and Health Administration OSHA's Hazard Communication Standard (Non-Mandatory Form) Form Approved 29 CFR 1910.1200. Standard must be consulted for specific requirements OMB No. 1218-0072 IDENTITY 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. **HOLIDAY POTPOURRI** (120397) **DOT Hazard Classification: ORM-D** Section I Manufactured For: **Emergency Telephone Number** Beaver Research Company 1-800-255-3924 (Chem-Tel) Address (Number, Street, City, State, and ZIP Code) Telephone Number For Information 3700 E. Kilgore Road, Portage, MI 49002 269-382-0133 NFPA/HMIS RATINGS: Health: 1/1 **Date Prepared** Flammability: 3/3 07/03/99 Reactivity: 0/0 Signature of Preparer (optional) Special Protection: 0/B Section II - Hazardous Ingredients/Identity Information Hazardous Components (Specific Chemical ACGIH SARA Carcinogen **OSHA PEL** Identity; Common Name(s)) CAS No. TLV III LIST Ref.Source\*\* The specific chemical identities of the ingredients of this mixture are considered to be trade secrets and are in accordance with the provisions of section 1910:1200 of Title 29 of the Code of Federal Regulations. NJ TSRN 209HP Section III - Physical/Chemical Characteristics **Boiling Point** Specific Gravity (H2O = 1) <1 Vapor Pressure (mm Hg) N/A Vapor Pressure: PSIG @ 70°F (Aerosols): 70 Vapor Density (AIR = 1) N/E N/E **Evaporation Rate** (Butyl Acetate = 1) Solubility in Water Water Reactive Total VOC: 29.5% Soluble No Appearance and Odor Clear liquid with fragrance. Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) UEL Flammable Limits LEL N/A N/E Non-flammable 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 and 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 N/A Avoid Stable X Incompatibility (Materials to Avoid) Alkalis, oxidizing materials, amines. Hazardous Decomposition or Byproducts CO, CO2. Hazardous May Occur Conditions to Open flame, welding arcs, heat. Avoid Will Not Occur

Polymerization

X

Section VI - Health Hazard Data				
Route(s) of Entry	r: Inhalation?	Skin?	Ingestion?	
	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 Monogra	phs? 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				
<b>Eye Contact</b> : Flush with water for 15 minutes. If irritated, seek medical attention. <b>Skin Contact</b> : Wash with soap and water. If irritated, seek medical attention. <b>Inhalation</b> : Remove to fresh air. Resuscitate if necessary. Get medical attention. <b>Ingestion</b> : 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				
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			Eye Protection	
Latex, if skin easily irritated.  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.

\*\*Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only