

Roberts Maintenance

K4348

NFPA Rating: Health <u>2</u> Flammability <u>0</u> Reactivity <u>0</u> Special <u>0</u>	HMIS Rating: Health <u>2</u> Flammability <u>0</u> Reactivity <u>0</u> Personal Protection <u>0</u>
Material Safety Data Sheet	
This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 and OSHA FORM 174.	
STANDARDIZED SANITATION SYSTEMS, INC. 141 Middlesex Turnpike Burlington, MA 01803	
Phone Number (For Information) (617) 273-2020	DOT HAZARD CLASSIFICATION: ORM-D
Emergency Phone Number (404) 422-2071	Identity (Trade Name As Used On Label) SSS Chewing Gum & Candle Wax Remover
	MSDS Number 177-5
	Date Prepared 5/1/87
	Prepared By LGZ/RD
	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 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater, Carcinogens 0.1% or greater)	CAS Number	APPROX. % (wt)*	OSHA PEL (ppm)	ACGIH TLV (ppm)	CARCINOGEN REFERENCE SOURCE**
Dichlorodifluoromethane	75-71-8	100	1000	1000	d
Non-Hazardous Ingredients					
TOTAL		100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	NA	Specific Gravity (H ₂ O = 1) Concentrate Only =	1.345
Vapor Pressure PSIG @ 70°F (Aerosols)	70.2	Vapor Pressure (Non-Aerosols) (mm Hg and Temperature)	NA
Vapor Density (Air = 1)	NE	Evaporation Rate	NE
Solubility in Water	Slight	Water Reactive	No
Appearance and Odor: Clear colorless spray; faint ethereal odor			

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (AEROSOLS) NON FLAMMABLE	Auto-ignition Temperature	Flammability Limits in Air % by Volume	LEL	UEL
	NE		NE	NE
Flash Point and Method Used (Non-Aerosols) NA				
Extinguisher Media: Foam, dry chemical, carbon dioxide				
Special Fire Fighting Procedures: Self contained breathing apparatus				
Unusual Fire and Explosion Hazards: Do not expose aerosols to temperatures above 130° F or the container may rupture.				

*Optional ** Chemical Listed as Carcinogen or Potential Carcinogen NTP OSHA Animal Data Only
 IARC Monograph Not Listed

SECTION 4 - REACTIVITY HAZARD DATA

177-5

STABILITY <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions To Avoid Heat, open flames, welding arcs.
Incompatibility (Materials to Avoid) Magnesium	
Hazardous Decomposition Products HF, HCl, Cl ₂ , acids, noxious gases (possibly harmful) formed in contact with flame or red hot surfaces.	
HAZARDOUS POLYMERIZATION <input type="checkbox"/> May occur <input checked="" type="checkbox"/> Will Not Occur	Conditions To Avoid None Known

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY <input checked="" type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Ingestion <input type="checkbox"/> Eye	<input type="checkbox"/> Not Hazardous
ACUTE EFFECTS Inhalation Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness. Vapors heavier than air and displace oxygen required for breathing.		
Eye Contact May cause burns and frostbite		
Skin Contact May cause burns and frostbite		
Ingestion Unlikely route of exposure		
CHRONIC EFFECTS (Effects due to excessive exposure to the raw materials of this mixture) Reduces breathing air, frostbite, irregular heart beats, asphyxiation		
Medical Conditions Generally Aggravated by Exposure May aggravate existing eye, skin, or upper respiratory conditions.		
EMERGENCY FIRST AID PROCEDURES -		
Eye Contact Flush with water for 15 minutes. If irritated, see physician.		
Skin Contact Wash with soap and water. If irritated, see physician. If frostbitten, warm skin slowly.		
Inhalation Remove to fresh air. Resuscitate if necessary. Get medical aid. Give oxygen.		
Ingestion Unlikely route of exposure, treat symptomatically.		

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type) If vapor conc. exceeds TLV, use respirator approved by NIOSH to be used in a positive pressure mode.	Eye Protection Safety glasses recommended
Protective Gloves Rubber gloves recommended	
VENTILATION REQUIREMENTS Adequate ventilation to keep vapor concentration below TLV.	
Other Protective Clothing and Equipment None	
Hygienic Work Practices Wash with soap and water before handling food. Remove contaminated clothing.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material is Spilled Or Released	Ventilate area to disperse vapors. Do not flush to sewer.
Waste Disposal Methods	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 and / or Special Hazards Avoid food contamination. KEEP OUT OF REACH OF CHILDREN. Avoid contact with skin or eyes. Avoid breathing vapors.	

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