

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

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MSDS
To Add

IDENTITY AND DISTRIBUTOR'S INFORMATION					
NFPA Rating: Health-2; Flammability-1; Reactivity-0; Special-G Manufactured For: Triple S Address: 2 Executive Park Dr. Address: Billerica, MA 01862 Phone: 978-667-7900			HMS Rating: Health-2; Flammability-1; Reactivity-0; Personal Protection-G DOT Hazard Classification: ORM-D Identity (trade name as used on label): CHEWING GUM REMOVER NF MSDS Number: 185 Revision: 1 EMERGENCY RESPONSE NUMBER: 1-800-255-3924 NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA		
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) 1,1,1,2-TETRAFLUOROETHANE			CAS Number 811-97-2	SARA III LIST No	OSHA PEL (ppm) NE
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS Boiling Point: N/A Vapor Pressure: PSIG @ 70°F (Aerosols): 80-100 Vapor Density (Air = 1): N/E Solubility in Water: None Appearance and Odor: Clear forceful spray, odorless.					
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) NON-FLAMMABLE Auto Ignition Temperature: N/A Flammability Limits in Air by % in Volume: % LEL: N/E % UEL: N/E FLASH POINT AND METHOD USED (non-aerosols): N/A SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus. EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide. Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.					
SECTION 4 - REACTIVITY HAZARD DATA STABILITY ☒ STABLE ☐ UNSTABLE Incompatibility (Mat. to avoid): Strong oxidizing agents. Hazardous Decomposition Products: Carbon dioxide, carbon monoxide.					
SECTION 5 - HEALTH HAZARD DATA PRIMARY ROUTES OF ENTRY: ☒ INHALATION ☐ INGESTION ☐ SKIN ABSORPTION ☐ EYE ☐ NOT HAZARDOUS ACUTE EFFECTS Inhalation: Excessive inhalation of vapors can cause central nervous system depression with dizziness, confusion, incoordination, drowsiness or unconsciousness. Eye Contact: "Frostbite-like" effects may occur. Ingestion: Not a route of entry. CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) Excessive inhalation of vapors can cause central nervous system depression with dizziness, confusion, incoordination, drowsiness or unconsciousness. Irregular heartbeat with a strange sensation in the chest, "heart thumping", apprehension, lightheadedness, feeling of fainting, dizziness, weakness, sometimes progressing to loss of consciousness and death. Suffocation, if air is displaced by vapors. Medical Conditions Generally Aggravated by Exposure: Increased susceptibility to the effects of this material may be observed in persons with pre-existing disease of the central nervous system or cardiovascular system.					
EMERGENCY FIRST AID PROCEDURES Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention. Skin Contact: Flush with water for 15 minutes. Treat for frostbite if necessary by gently warming affected area. If irritated, seek medical attention. Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention. Ingestion: Not a potential route of entry.					
SECTION 6 - CONTROL AND PROTECTIVE MEASURES Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH approved for organic vapor. Protective Gloves: Neoprene Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV. Other Protective Clothing & Equipment: None Hygienic Work Practices: Wash with soap and water before handling food.					
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE Steps To Be Taken If Material Is Spilled Or Released: Absorb with suitable medium. Incinerate or landfill according to local, state or federal regulations. 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 & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 126°F. Avoid exposure to strong oxidizers. Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination.					

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
 THIS MSDS IS CURRENT AS OF JANUARY 10, 2000. The DATE PREPARED section is the original date assembled and remains current until a change is necessary.