

SAFETY DATA SHEET			
1 PRODUCT IDENTIFICATION			
 FABPRO MANUFACTURING INC. 3000 E. Preston Street Baltimore, MD 21213 Tel 410-325-5040 Internet: www.fabpro.com		<div style="border: 1px solid black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> HAZARD RATING 4=EXTREME 3=HIGH 2=MODERATE 1=SLIGHT 0=INSIGNIFICANT </div> <div style="width: 35%; text-align: center;"> </div> </div> </div>	
CHEMICAL NAME SYNONYM	1,1,1,2 TETRAFLUOROETHANE (FLUOROCARBON 134a)	CHEMICAL FAMILY: FLUOROCARBON	
TRADE NAME SYNONYM	AEROSOL CHEWING GUM REMOVER		
2 HAZARDS IDENTIFICATION			
HEALTH HAZARD DATA: GHS Classification: <div style="display: flex; align-items: center; margin-top: 10px;"> Signal word: Warning: Irritant, harmful if swallowed. </div>			
ROUTE OF EXPOSURE			
INHALATION	YES-CAN CAUSE DIZZINESS, NAUSEA, UNCONSCIOUSNESS		
SKIN ABSORPTION	NO		
INGESTION	NO		
SKIN CONTACT	YES-CAN CAUSE FREEZER BURN		
EYE CONTACT	YES-DIRECT CONTACT MAY CAUSE IRRITATION		
3 COMPOSITION/INFORMATION ON INGREDIENTS			
MATERIAL OR COMPONENT	%	CAS NUMBER	
1,1,1,2 TETRAFLUOROETHANE	100	811-97-2	
4 FIRST AID MEASURES			
EFFECTS OF OVEREXPOSURE			
ACUTE OVEREXPOSURE	NONE KNOWN		
EFFECTS OF OVEREXPOSURE	EXPOSURE TO VERY HIGH VAPORS CONCENTRATION CAN CAUSE DIZZINESS, NAUSEA, AND UNCONSCIOUSNESS		
EMERGENCY FIRST AID PROCEDURES			
EYES: FLUSH WITH WATER FOR 15 MINUTES IF IRRITATION PERSISTS SEE A PHYSICIAN	SKIN: WASH WITH WATER THOROUGHLY IF IRRITATION PERSISTS SEE A PHYSICIAN		
INHALATION: MOVE TO FRESH AIR IF IRRITATION PERSISTS SEE A PHYSICIAN	INGESTION:		
NOTES TO PHYSICIAN:			
5 FIRE FIGHTING MEASURES			
FLASH POINT (TOC)	DOES NOT FLASH UNDER AMBIENT CONDITIONS	AUTOIGNITION TEMPERATURE	N/A
FLAMMABLE LIMITS IN AIR % BY VOL. LOWER	N/A	UPPER	N/A
EXTINGUISHING MEDIA	FOAM, CO2, DRY CHEMICAL, WATER FOG		
SPECIAL FIRE FIGHTING PROCEDURES	USUAL FIRE FIGHTING PROCEDURES CAN BE USED		
UNUSUAL FIRE AND EXPLOSION HAZARD	HEAVY VAPORS CAN SUFFOCATE		

6-ACCIDENTAL RELEASE MEASURES				
STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: DECOMPOSES COMPARATIVELY RAPIDLY IN THE LOWER ATMOPHERE				
NEUTRALIZING CHEMICALS				
WASTE DISPOSAL METHOD: WILL HIGHLY DISPERSE. HAS NO EFFECT ON OZONE LAYER.				
7 HANDLING & STORAGE				
KEEP AWAY FROM DIRECT SUNLIGHT. KEEP IN A COOL DRY PLACE NOT EXCEEDING 113°F				
KEEP AWAY FROM HEAT SOURCES AND IGNITION				
8 EXPOSURE CONTROL/PERSONAL PROTECTION				
SPECIFIC PERSONAL PROTECTIVE EQUIPMENT NONE		RESPIRATORY (SPECIFY IN DETAIL) USE ONLY IN A WELL VENTILATION AREA		
EYE: USE CHEMICAL TIGHT GOGGLES		GLOVES: USE IMPERMEABLE GLOVES		
OTHER CLOTHING AND EQUIPMENT		NONE		
9: PHYSICAL DATA				
BOILING POINT:	-15.1°F	MELTING POINT:	ND	pH: NA
SPECIFIC GRAVITY(1.27)	20.0°C	VAPOR PRESSURE	4268 AT 20 °C	
VAPOR DENSITY(AIR=1)	3.3	SOLUBILITY IN H ₂ O BY WT.	VERY SLIGHT SOLUBILITY	
%VOLATILES BY WT.		EVAPORATION RATE (BUTYL ACETATE=1)	ND	
APPEARANCE AND ODOR		COLORLESS LIQUEFIED GAS		
10: STABILITY & REACTIVITY				
CONDITIONS CONTRIBUTING TO INSTABILITY	NONE	INCOMPATIBILITY	STRONG OXIDIZING AGENTS,	
HAZARDOUS DECOMPOSITION PRODUCTS WHEN EXPOSED TO FIRE EMITS HIGHLY TOXIC PRODUCTS OF COMBUSTION	YES	CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION	NONE	
11: TOXICOLOGICAL INFORMATION				
NONE KNOWN				
12: ECOLOGICAL INFORMATION				
NONE KNOWN				
13: DISPOSAL CONSIDERATIONS				
IN ACCORDANCE TO APPLICABLE FEDERAL STATE AND LOCAL REGULATIONS				
14:TRANSPORT INFORMATION				
REFER TO BILL OF LADING OR CONTAINER LABEL				
15:REGULATORY INFORMATION				
USA (TSCA), CANADA (DSL)				
16:OTHER INFORMATION				
PRECAUTIONARY STATEMENTS WASH AFTER HANDLING KEEP OUT OF CHILDREN				
DISCLAIMER OF LIABILITY				
One should always use chemicals with an awareness of the potential hazard (known and unknown) of their effect on the human system. We urge users to minimize employee exposure to all chemicals, including this product, and to keep the level of exposure commensurate with good industrial hygiene practices. The manufacturer and seller warrant that this product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information. The hazards connected with the use of the material and the results to be obtained from the use thereof.				
ND-NOT DETERMINED		NA-NOT APPLICABLE		NE-NOT ESTABLISHED
DATE 06-10-2014 - AEROSOL CHEWING GUM REMOVER				