



100 ADAMS DRIVE • P.O. BOX 1004 • TOTOWA, N.J. 07511-1004 • (973) 256-8886

**U.S. DEPARTMENT OF LABOR
WORKPLACE STANDARDS ADMINISTRATION
Bureau of Labor Standards
MATERIAL SAFETY DATA SHEET**

SECTION I

MANUFACTURER'S NAME CARAVAN PRODUCTS CO., INC.		EMERGENCY TEL. NO. (973) 256-8886	
ADDRESS (Number, Street, City, and ZIP Code) 100 ADAMS DRIVE, TOTOWA, NJ 07511			
CHEMICAL NAME AND SYNONYMS N/A		TRADE NAME AND SYNONYMS "RELEASE COTE" AEROSOL CAN 027	
Contents: Partially Hydrogenated Soy Oil, Canola Oil, Phosphated Mono Diglycerides (lecithin), Calcium Carbonate, Silicon Dioxide, Propellant (Isobutane & Propane).			

ISOBUTANE GAS 75-28-5	OSHA PEL: NE	AGGIH TLV: NE
PROPANE GAS 74-98-6	OSHA PEL: 1000 PPM	AGGIH TLV: NE
BUTANE GAS 106-97-8	OSHA PEL: 800 PPM	AGGIH TLV: NE

SECTION III PHYSICAL DATA

BOILING POINT (°F.)	N/A	SPECIFIC GRAVITY (H ₂ O=1)	1.02
VAPOR PRESSURE (mm Hg.)	3102	PERCENT VOLATILE BY VOLUME (%)	N/A
VAPOR DENSITY (AIR=1)	1	EVAPORATION RATE (AIR=1)	
SOLUBILITY IN WATER	NEGLECTIBLE		
APPEARANCE & ODOR	OFF WHITE SPRAY ALMOST ODORLESS		

SECTION IV FIRE & EXPLOSION HAZARD DATA

FLASH POINT (Method used)	100°F MODIFIED CLOSED CUP	FLAMMABLE LIMITS	LEL: 1.9 VEL: 9.5
EXTINGUISHING MEDIA	FOAM, WATER, DRY CHEMICAL, CARBON DIOXIDE, HALON		
SPECIAL FIRE FIGHTING PROCEDURES	KEEP COOL WITH WATER SPRAY		
UNUSUAL FIRE & EXPLOSION HAZARDS	AEROSOL CAN -- HEAT WILL CAUSE VENTING OF FLAMMABLE GAS		

"RELEASE COTE" AEROSOL		027
SECTION V HEALTH HAZARD DATA	THRESHOLD LIMIT VALUE	N/A
EFFECTS OF OVEREXPOSURE: HIGH CONCENTRATIONS IN THE AIR CAUSES A DEFICIENCY OF OXYGEN WITH RISK OF UNCONSCIOUSNESS.		
SIGNS OF SYMPTOMS OF EXPOSURE: DIZZINESS, HEADACHE, ETC.		
EMERGENCY & FIRST AID PROCEDURES: REMOVE FROM EXPOSURE. IF SYMPTOMS CONTINUE SEEK MEDICAL ATTENTION.		

SECTION VI REACTIVITY DATA

STABILITY:	STABLE
INCOMPATIBILITY (MATERIALS TO AVOID):	OXYGEN AND STRONG OXIDIZING MATERIALS
HAZARDOUS DECOMPOSITION PRODUCTS:	CARBON OXIDES FORMED WHEN BURNING
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:	PROTECT FROM IGNITION.
ABSORB SPILLED LIQUID WITH COMMERCIAL NON-FLAMMABLE ABSORBENT.	
DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.	
CONSULT WITH REGULATORY AGENCY PRIOR TO DISPOSAL.	
STORE BELOW 120°F. IN CASE OF ACCIDENTAL PUNCTURING WITH FORK LIFT AND IGNITION SOURCES.	
VENTILATE AREA. USE WITH ADEQUATE VENTILATION.	

SECTION VII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type) NOT REQUIRED FOR NORMAL HANDLING.	
VENTILATION: ADEQUATE:	LOCAL EXHAUST: FOR SMALL ENCLOSED WORK AREAS
PROTECTIVE GLOVES: NOT REQUIRED FOR NORMAL HANDLING.	
EYE PROTECTION: SAFETY GLASSES	

INFORMATION PER YOUR REQUEST
COURTESY OF CARAVAN PRODUCTS CO., INC.

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To <i>Jennifer Jenkins</i>	From <i>Jeanne D</i>
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