

CUSTOMER NO: 04777 NAME: CARLON, ELECT SCIENCES INC LAB NO. 33365

SECTION IV - FIRE AND EXPLOSION HAZARD DATA (PAGE 2 OF

DO NOT CATEGORY: CONSUMER COMMODITY FLASH POINT: PROPELLANT BELOW 20 F LEL: SEE SECTION II
ORM-D-AIR (T.O.C.)
EXTINGUISHING MEDIA: CARBON DIOXIDE, DRY CHEMICAL OR FOAM

UNUSUAL FIRE AND EXPLOSION HAZARDS: DO NOT SPRAY NEAR OPEN FLAME. KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING.
SPECIAL FIRE FIGHTING PROCEDURES: WATER MAY BE INEFFECTIVE -- WATER MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: (SEE SECTION II HAZARDOUS INGREDIENTS)

EFFECTS OF OVEREXPOSURE: IN A CONFINED AREA VAPORS IN HIGH CONCENTRATION ARE ANESTHETIC. IRRITANT TO SKIN AND UPPER RESPIRATORY SYSTEM. OVER-EXPOSURE MAY RESULT IN LIGHT-HEADEDNESS, STAGGERING GAIT, GIDDINESS AND POSSIBLE NAUSEA. HARMFUL OR FATAL IF SWALLOWED

CHRONIC: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

EMERGENCY AND FIRST AID PROCEDURES:

- BREATHING: REMOVE PATIENT TO FRESH AIR.
- EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES.
- SKIN: WASH WITH SOAP AND WATER.
- SWALLOWING: CALL PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

SECTION VI - REACTIVITY DATA

STABILITY: STABLE CONDITIONS TO AVOID: DO NOT STORE ABOVE 120 F
INCOMPATABILITY (MATERIALS TO AVOID)
HAZARDOUS DECOMPOSITION PRODUCTS BY OPEN FLAME: CARBON MONOXIDE, CARBON DIOXIDE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
REMOVE ALL SOURCES OF IGNITION, VENTILATE AVOID BREATHING VAPORS AND REMOVE WITH INERT ASSORBENT

WASTE DISPOSAL METHOD:

DO NOT INCINERATE - DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS REGARDING POLLUTION

SECTION VIII - SPECIAL PROTECTION INFORMATION (PAGE 3 OF

RESPIRATORY PROTECTION: AVOID BREATHING OF VAPOR OR SPRAY MIST

VENTILATION: PROVIDE LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO KEEP TLV OF MOST HAZARDOUS INGREDIENTS IN SECTION II BELOW ACCEPTABLE LIMIT, AND LEL IN SECTION IV BELOW STATED LIMIT.

PROTECTIVE GLOVES: RECOMMENDED FOR PROLONGED OR REPEATED CONTACT.

EYE PROTECTION: FOR PROLONGED USE IN CLOSE QUARTERS RECOMMEND SAFETY GLASSES WITH UNPERFORATED SIDESHIELDS.

OTHER PROTECTIVE EQUIPMENT:

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

DO NOT STORE ABOVE 120 F. KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR HEAT MAY CAUSE BURSTING

OTHER PRECAUTIONS: KEEP AWAY FROM CHILDREN. DO NOT PUNCTURE OR INCINERATE. DO NOT SPRAY NEAR FIRE OR OPEN FLAME.

SECTION X HAZARDOUS MATERIAL IDENTIFICATION

COMMUNICATION OF PHYSICAL PROPERTY, HEALTH, AND SAFETY INFORMATION IS A KEY FACTOR IN OUR PRODUCT SAFETY PROGRAM. WITH THIS INFORMATION YOU CAN BETTER FULFILL YOUR OBLIGATION TO EDUCATE EXPOSED PERSONNEL IN THE PROPER HANDLING TECHNIQUES REQUIRED TO MAINTAIN SAFETY IN THE WORKPLACE. LISTED IN THIS SECTION IS NPCA-HMIS CLASSIFICATION FOR THIS PRODUCT.

HMIS. CLASSIFICATION CODE

HEALTH: 2*
FLAMMABILITY: 4
REACTIVITY: 0
PERSONAL PROTECTION: D

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