

REC'D NOV 13 1998

2430
PAI 00058

FROM: SANDY

MATERIAL SAFETY DATA SHEET - COMPLIES WITH 29 CFR 1910-1200

FORMAT A/NL

***** SECTION I *****

DATE PRINTED-11/10/98 REVISED-11/13/97

MANUFACTURERS NAME: CUSTOM-PAK PRODUCTS, INC.
N115 W19150 EDISON DRIVE
GERMANTOWN, WI 53022

MANUFACTURERS CODE I.D.: 32L011N-12C
PRODUCT CLASS: AEROSOL PAINT

HMIS INFORMATION:
HEALTH.....2
FLAMMABILITY...4
REACTIVITY....1
PROTECTIVE EQ..

INFORMATION TELEPHONE: (414) 251-6180

PRODUCT DESC: X35080032-01-0
BRONZETONE

MANUFACTURED FOR: C1654
TRANE COMPANY
LA CROSSE, WI 54601

24 HR EMERGENCY TELEPHONE: 1-800-688-4005
FOR EMERGENCY SITUATIONS REFERENCE 32L011N-12C

***** SECTION II - HAZARDOUS INGREDIENTS *****

| INGREDIENT | CAS # | VOLATILE | | VAPOR PRESSURE | | OSHA | ACGIH | SARA 313 | LISTED CARCINOGEN | |
|---------------------|-----------|----------|------|----------------|---------|---------|--------|----------|-------------------|------|
| | | % | LEL | mm Hg. @20C | PEL-PPM | TLV-PPM | LISTED | NTP | IARC | OSHA |
| ACETONE | 67-64-1 | 24.0 | 12.8 | 181.0 | 750 | 750 | N | N | N | N |
| METHYL ETHYL KETONE | 78-93-3 | 21.0 | 1.8 | 83.0 | 200 | 200 | Y | N | N | N |
| PROPANE | 74-98-6 | 17.0 | 2.2 | 110.0 | 1000 | 1000 | N | N | N | N |
| N-BUTANE | 106-97-8 | 5.0 | 1.8 | 17.0 | 800 | 800 | N | N | N | N |
| XYLENE | 1330-20-7 | 4.0 | 1.0 | 5.1 | 100 | 100 | Y | N | N | N |
| ISOBUTYL ACETATE | 110-19-0 | 4.0 | 1.4 | 13.0 | 150 | 150 | N | N | N | N |
| ISOPROPANOL/ALCOHOL | 67-63-0 | 4.0 | 2.0 | 33.0 | 400 | 400 | N | N | N | N |
| GLYCOL ETHER EB | 111-76-2 | 3.0 | 1.1 | 0.88 | 25 | 25 | Y | N | N | N |
| N-BUTYL ACETATE | 123-86-4 | 3.0 | 1.7 | 8.4 | 150 | 150 | N | N | N | N |
| N-BUTYL ALCOHOL | 71-36-3 | 1.0 | 1.4 | 4.4 | 50 | 50 | Y | N | N | N |

***** SECTION III - PHYSICAL DATA *****

BOILING RANGE: -43F to 340F % VOLATILE BY VOLUME: 50-90 VAPOR DENSITY: Heavier than Air APPEARANCE: Opaque Spray
WEIGHT PER GALLON: 8.275 WATER SOLUABILITY: Negligible ODOR: Solvent Odor EVAPORATION RATE: Faster than Ether

***** SECTION IV - FIRE AND EXPLOSION HAZARD DATA *****

DOT PROPER SHIPPING NAME: CONSUMER COMMODITY ID NO.: UN1950 HAZARD CLASS: ORM-D-AIR
PACKAGE GROUP: LABEL REQUIREMENT:

EXTINGUISHING MEDIA: Use (NFPA) CLASS B extinguisher, CO2 or foam. FLASH POINT: 12F LEL: See Section II

UNUSUAL FIRE AND EXPLOSION HAZARDS: Pressure build up due to heat exposure may cause containers to explode.
Water may be used to cool ruptured containers.

SPECIAL FIRE FIGHTING PROCEDURES: Fight fire from safe distance. Wear full protective equipment,
including self-contained breathing gear.

LEVEL 3 AEROSOL (NFPA 30B)

2430

***** SECTION V - HEALTH HAZARD DATA *****

EFFECTS OF OVEREXPOSURE: (ACUTE) Anesthetic effect. Irritation of the respiratory tract or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion, unconsciousness or coma. EYE.....Contact may cause redness, irritation, tearing and blurred vision. SKIN.....Contact may dry skin causing cracks and irritation. INGESTION..... May be harmful or fatal if swallowed.

(CHRONIC) Reports have associated repeated and prolonged occupational overexposure to solvents with liver, kidney, brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Asthma and other respiratory ailments. Chemical sensitization.

PRIMARY ROUTE(S) OF ENTRY: (X) DERMAL (X) INHALATION () INGESTION () EYES

EMERGENCY AND FIRST AID PROCEDURES: VAPORS....Remove from exposure. Administer oxygen if necessary. Call a physician. EYES....Immediately flush eyes with water for at least 15 minutes. Get medical attention. SKIN....Remove contaminated clothing and shoes. Wash contact area with soap and water. Wash clothing and shoes before reuse. INGESTION....Drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Consult a physician or Poison Control Center immediately.

***** SECTION VI - REACTIVE DATA *****

STABILITY: STABLE (X) UNSTABLE (). HAZARDOUS POLYMERIZATION; MAY OCCUR () WILL NOT OCCUR (X)
CONDITIONS TO AVOID: High temperatures and open flames. INCOMPATIBLE MATERIALS TO AVOID: Unknown
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide....Carbon Monoxide.

***** SECTION VII - SPILL OR LEAK PROCEDURE *****

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Eliminate all ignition sources. Provide ventilation. Collect spills with absorbent materials and non-sparking tools. See Section VIII for protective equipment.
WASTE DISPOSAL METHOD: Dispose of in accordance with Federal, State and Local regulations. Do not incinerate containers.

***** SECTION VIII - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES *****

RESPIRATORY PROTECTION: In open areas with unrestricted ventilation, an OSHA approved respirator to remove solid airborne particles of overspray may be used if prolonged and repeated exposure is likely. In areas with restricted ventilation, the use of OSHA approved chemical/mechanical filter designed to remove both particles and vapors is recommended.
VENTILATION: Supply sufficient ventilation to keep air contaminant concentration below current OSHA (PEL) or ACGIH (TLV).
PROTECTIVE GLOVES: Use protective gloves if contact with product is likely.
OTHER PROTECTIVE EQUIPMENT: Safety glasses to prevent eye contact.
HYGIENIC PRACTICES: Wash hands before eating or using washroom.

***** SECTION IX - SPECIAL PRECAUTIONS *****

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store in areas above 100F or near fire or open flame. When storing large quantities, storage conditions should comply with OSHA 1910.106.
OTHER PRECAUTIONS: Prevent prolonged or repeated breathing of vapor or spray mist. Do not take internally. Keep out of reach of children. Use with adequate ventilation.