

REC'D MAY 22 1996

1350  
PA 100053

PORT 10

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

FORMAT A/GP

\*\*\*\*\* SECTION I \*\*\*\*\*

DATE PRINTED-05/20/96 REVISED-05/20/96

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

MANUFACTURERS CODE I.D.: 32L026N-12

PRODUCT CLASS: AEROSOL PAINT

INFORMATION TELEPHONE: (414) 251-6180

PRODUCT DESC: X35080253-01-0  
COPPER BROWN

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

24 HR EMERGENCY TELEPHONE: 1-800-688-4005  
FOR EMERGENCY SITUATIONS REFERENCE 32L026N-12

MANUFACTURED FOR: C1654  
TRANE COMPANY- LX15  
LA CROSSE , WI 54602-1379

\*\*\*\*\* 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
BY WEIGHT											
METHYL ETHYL KETONE	78-93-3	23.58	1.8	70.0		200	200	Y	N	N	N
ACETONE	67-64-1	23.00	12.8	181.0		750.0	750.0	N	N	N	N
PROPANE	74-98-6	16.72	2.2	110.0		1000	1000	N	N	N	N
N-BUTANE	106-97-8	5.28	1.8	17.0		800	800	N	N	N	N
ISOPROPANOL/ALCOHOL	67-63-0	3.68	2.0	33.0		400	400	Y	N	N	N
ISOBUTYL ACETATE	110-19-0	3.30	1.4	13.0		150	150	N	N	N	N
XYLENE	1330-20-7	2.67	1.9	5.1		100	100	Y	N	N	N
N-BUTYL ACETATE	123-86-4	2.64	1.7	8.4		150	150	N	N	N	N
GLYCOL ETHER EB	111-76-2	2.62	1.1	0.88		25	25	Y	N	N	N
ETHYL ACETATE	141-78-6	1.57	2.2	76.0		400	400	N	N	N	N
N-BUTYL ALCOHOL	71-36-3	1.24	1.4	4.4		50	50	Y	N	N	N

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

BOILING RANGE: -43F to 340F      % VOLATILE BY VOLUME: 80-88      VAPOR DENSITY: Heavier than Air      APPEARANCE: Opaque Spray  
WEIGHT PER GALLON: 6.432      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)

## \*\*\*\*\* 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 ( ) ABSORPTION

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 NIOSH/MSHA 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 an approved chemical/mechanical filter designed to remove both particles and organic 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.