

ASE TOUCH UP SPRAYER

MATERIAL SAFETY DATA SHEET - COMPLIES WITH 29 CFR 1910-1200 PREPARED FOR: C1254 ALLSTEEL, INC.

FORMAT A/NL

***** SECTION I ***** DATE PRINTED-04/04/91 REVISED-08/16/90

MANUFACTURERS NAME: CUSTOM-PAK PRODUCTS, INC.
 1115 W19150 EDISON DRIVE
 GERMANTOWN, WI 53022

MANUFACTURERS CODE I.D.: 32L005N-12*

HMS INFORMATION:

PRODUCT CLASS: AEROSOL PAINT

HEALTH.....2

FLAMMABILITY...4

REACTIVITY.....1

PROTECTIVE EQ..

INFORMATION TELEPHONE: (414) 251-6180

PRODUCT DESC: AIR-DRY
 MODIFIED ENAMEL
 (AEROSOL)

24 HR EMERGENCY TELEPHONE: 1-800-688-4005
 FOR EMERGENCY SITUATIONS REFERENCE FORMAT A/NL

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

INGREDIENT	CAS #	PERCENT		VAPOR PRESSURE mm Hg. @20C	OSHA PEL-PPM	ACGIH TLV-PPM	SARA 313 LISTED	LISTED CARCINOGEN		
		%	LEL					NTP	IARC	OSHA
METHYL ETHYL KETONE	78-93-3	24.04	2.0	70.0	200	200	Y	N	N	N
ACETONE	67-64-1	18.00	2.6	181.7	1000	750	Y	N	N	N
BUTYL CELLOSOLVE/GLYCOL	111-76-2	2.49	1.1	0.6	50	25	Y	N	N	N
PROPANE	74-96-6	13.64	2.2	109.3	1000	1000	N	N	N	N
ISOBUTANE	75-28-5	8.36	1.8	31.1	N/A	800	N	N	N	N
N-BUTYL ACETATE	123-86-4	3.83	3.0	13.0	150	150	N	N	N	N
TOLUENE	108-88-3	6.47	1.2	22.0	200	100	Y	N	N	N
ISOPROPANOL	67-63-0	2.90	2.0	33.0	400	400	Y	N	N	N
N-BUTYL ALCOHOL	71-36-3	1.16	1.4	4.4	50	50	Y	N	N	N
XYLENE	1330-20-7	2.08	1.0	5.1	100	100	Y	N	N	N
ETHYL ACETATE	141-78-6	1.28	2.2	76.0	400	400	N	N	N	N

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

BOILING RANGE: -43F to 340F % VOLATILE BY VOLUME: 80-90 VAPOR DENSITY: Heavier than Air APPEARANCE: Opaque Spray

WEIGHT PER GALLON: 6.609 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

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.

***** 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 AGRAVATION BY EXPOSURE: Asthma and other respiratory ailments. Chemical sensitization.

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

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.