TEMPO PRODUCTS CO.

A PLASTI-KOTE CO., INC.

1000 LAKE ROAD

MEDINA, OHIO 44256

1-330-725-4511

DATE PREPARED: 12/22/94

PRODUCT CLASS: AEROSOL SPRAY PAINT

SHIPPING NAME: CONSUMER COMMODITY

ORM-D

INT'L UN NO.: 1950

NE = NONE ESTABLISHED

NA = NONE AVAILABLE

HAZARD RATING	HMIS		<u>NFPA</u>	
4 = SEVERE	HEALTH	1	HEALTH	2
3 = SERIOUS	FLAMMABILITY	4	FLAMMABILITY	4
2 = MODERATE	REACTIVITY	0	REACTIVITY	0
1 = SLIGHT	PERSONAL -		OTHER	
0 - 1411111144	DDOTECTION	F		

SECTION II -	HAZARDOUS	INGREDIENTS

	PRODUCT NAME :						PRODUCT#	PROD.#	PROD.#	PROD.#	PROD.#
						1100 1102 1104	BLACK	CLEAR	SILVER	PRIMER	
ULTRA SPRAY ENAMEL						1105 1106 1107	1103	1138	1140	1146	
							1108 1109 1112				
L							1113 1114 1115			GOLD	1147
			ACGIH	OSHA	OTHER	VAPOR	1116 1117 1120			1142	1148
		CAS	TWA	PEL	TLV	PRESSURE	1123 1126 1128				
L	INGREDIENT	NUMBER	PPM	PPM	PPM	mmHg at 20 C	1130 1132 1134	% (wt)	% (wt)	% (wt)	% (wt)
	ACETONE	67-64-1	750	1000		186	33-42	33-42	30-35	15-35	10-15
ļ	ALIPHATIC HYDROCARBON	64742-89-8	NE	NE	300	38					5-10
ĺ	AROMATIC HYDROCARBON	64742-95-6	NE	NE	100	3		0-5			
	ETHYL ACETATE	141-78-6	400	400		69	0-5	0-5			
	ETHYL ALCOHOL	64-17-5	1000	1000		40	5-10	5-10			
	ETHYL 3-ETHOXY PROPIONATE	763-69-9	NE	NE	50	.67	5-10	0-5	•		
	METHYL ETHYL KETONE	78-93-3	200	200		70	0-5	0-5			
	MINERAL SPIRITS	64742-48-9	NE	NE	100	2.0				0-5	
ŀ	XYLENE	1330-20-7	100	100		5.1	5-10	5-10	35-40	25-55	30-40
	PROPANE-ISOBUTANE MIXTURE	68476-86-8	NE	1000		***	23	23	23	23	25

* THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF SARA TITLE III.

SECTION III - PHYSICAL DATA

BOILING RANGE:

133° - 331° F

VAPOR DENSITY:

X Heavier ____Lighter than air

MELTING POINT:

Estimated min. 1500° F

WEIGHT PER GALLON:

7.8 - 8.0 (PAINT) (H2O- =1): < 1

VAPOR PRESSURE:

Unknown for products.

SPECIFIC GRAVITY : EVAPORATION RATE:

__ Faster _X_ Slower than ether.

SOLUBILITY IN WATER:

APPEARANCE AND ODOR:

Slight to moderate

Typical solvent paint

PERCENT VOLATILE BY VOLUME: 80-90

(Butyl Acetate = 1) Section 1 products > 1

See Section II for volatile, hazardous components.

Propellants > 1

(Propellant faster)

Continue on page 2

"C" STANDARD				PAGE 2 OF 2
	SE	CTION IV - FIRE AND EXPLO	SION HAZARD DA	TA
FLAMMABILITY CLASSIFICATION		IA: IA		0° F (-18° C) TCC
(EXTREMELY FLAMMABLE)	UNIF	FORM FIRE CODE: LEVEL 3 AEROSOL		(Propellant = -100° F)
EXTINGUISHING MEDIA:		OHOL FOAM, CO2, DRY CHEMICAL	LEL 1.0	
UNUSUAL FIRE AND EXPLOSION		en exposed to extreme heat, vapors are h	aguior than air and may to	aval along the ground or may be moved
		sparks, heaters, smoking, electric motors		
SPECIAL FIRE FIGHTING PROC		•		•
				n or explosion when exposed to extreme heat.
If water is used, tog nuzzies are pret	ferable use self-conta	tined breathing apparatus with full face piece		and or other positive pressure mode.
ROUTE(S) OF ENTRY:	_X_ INHALATION	SECTION V - HEALTH HA	AZARD DATA GESTION	X EYES
CARCINOGENICITY:	NTP			
CARCINOGENIOTT.		oduct(s) listed in Section I are not found in	SHA these agencies list.	
SYMPTOMS OF OVEREXPOSU	-	\-,		
ACUTE: BREATHING	G- EXC	ESSIVE INHALATION OF VAPORS CAN	CAUSE NASAL AND RE	SPIRATORY IRRITATION, DIZZINESS,
515 0017		· · · · · · · · · · · · · · · · · · ·	•	CIOUSNESS AND EVEN ASPHYXIATION.
EYE CONTA SWALLOWII		CAUSE SEVERE IRRITATION, REDNES CAUSE GASTROINTESTINAL IRRITATE		
SKIN CONT.		CAUSE IRRITATION FOR SOME PERSO		S, DIARRIEA.
CHRONIC: None known	for product(s) in Se			
		ROLONGED OCCUPATIONAL OVEREX		
		EXPOSURE IN LABORATORY ANIMALS		
AND INHALING THE CONTENTS		, HEART AND ADRENALS. INTENTIONA LOR FATAL	AT WISOSE BY DEFIBER	ATELY CONCENTRATING
MEDICAL CONDITIONS:		ated By Exposure - Can cause respirator	y and/or skin reaction.	
FIRST AID-				
EMERGENCY PROCEDURES:	1. IF BREATHED	- REMOVE INDIVIDUAL TO FRESH AIR.		
	2 IF IN EVES. FI	IF BREATHING IS STOPPED, GIVE AR USH WITH WATER FOR 15 MINUTES V		
		D - DO NOT INDUCE VOMITING (ASPIR		
		PNEUMONIC, WHICH CAN BE FATAL		
		ATTENTION / POISON CONTROL CEI		
	4. IF ON SKIN - W	ASH WITH SOAP AND WATER OR VAR		, AND WASH CLOTHING .
074BU 177		SECTION VI - REACTIV		
STABILITY: UNSTAE CONDITIONS TO AVOID:	BLEX STABLI Heat, Sparks and		ON: MAY OCCUP	RX WILL NOT OCCUR
INCOMPATIBILITY (Materials to	•	l contact with strong oxidizing agents and	heat.	
HAZARDOUS DECOMPOSITION				arbons, nitrogen compounds, etc., when burned.
CONDITIONS TO AVOID:	Not applicable.			- All Address
		SECTION VII - SPILL OR LEA	K PROCEDURES	
STEPS TO BE TAKEN IN CASE				
		GNITION SOURCES, VENTILATE AREA, PRBENT MATÉRIAL AND TRANSFER TO		PER, VERMICULITE, FLOOR ABSORBENT,
WASTE DISPOSAL METHOD:				≺. POSTED TOXIC SUBSTANCE LANDFILL IN
		/ITH LOCAL, STATE, AND FEDERAL RE		COTES TOXIO COSOTATOE EATENTEE IN
PRECAUTIONS TO BE TAKEN I	N HANDLING AND	STORING: DO NOT PUNCTUR	E OR INCINERATE.	DO NOT STORE IN AREAS ABOVE 120° F,
OTHER RECONSTICUTO		JNLIGHT, OR NEAR HEAT OR OPEN FL	AMES.	
OTHER PRECAUTIONS: STORAGE CATEGORY:	NONE.	UANTITIES IN BUILDING PROTECTED I	EOD STODAGE OF ELAN	AMARI E I IOLIIRS
OTOTALO OATEGORT.				
RESPIRATORY PROTECTION:		TION VIII - SPECIAL PROTEC		MIST, OPEN WINDOWS AND DOORS OR
TEST INVITORY TROTESTION.				ID DRYING. IF YOU EXPERIENCE EYE
		DACHE, OR DIZZINESS, INCREASE FRI		
	•	23C OR EQUIVALENT), OR LEAVE THE		
VENTILATION:		CONTINUOUS USE - PROVIDE SUFFICI		NERAL) AND/OR LOCAL EXHAUST
PROTECTIVE GLOVES:		MAINTAIN EXPOSURE BELOW TLV'S II RESISTANT GLOVES, SUCH AS NEOF		CT IS TO BE AVOIDED
EYE PROTECTION:		SH GOGGLES, IN COMPLIANCE WITH (
OTHER EQUIPMENT:	WHERE SPECIAL	OR UNUSUAL CONDITIONS EXIST, SE	EK THE EXPERT ASSIST	TANCE OF AN INDUSTRIAL HYGIENIST.
				ALS, MINIMIZE PERSONAL CONTACT.
		EVED TO BE ACCURATE. BUT IS NOT IS CURRENT, APPLICABLE, AND SUI		
114 VIDAVIAOF OF MEED ILIVI II	TIL HAF CIGMATION	IN CONNENT, AFFEICABLE, AND SU	INDLE TO CIRCUMSTA	MCES.
MSDS SHEET PREPARED BY:				DATE :