MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

Date Prepared

HEALTH FLAMMABILITY REACTIVITY

	October 15,	1986	NE :	- NONE ESTABLISH	ED: NA « NONE AVA	LABLE	EQUIP WENT	ECTIVE			
	Section 1										
MANUFACTURER'S NAME PLA		PLASTI-KO	PLASTI-KOTE COMPANY, INC. EMERGENCY TELEPHONE NO.: (216) 725-4511								
STREET ADDRESS 1000		1000 LAKE	RD.	34	IMPORMATION TELEPHONE NO.: (216) 725-4511						
CITY, ST	ATE, AND ZIP CODE	MEDINA,	OHIO 44256	PR	OUCT CLASS AER	OSOL SPRAY	PAINT				
IOENTIT	Υ			SH	PPING HAME CON:	UMER COM	MODITY ORI	M-D PAINT			
PLASTI-KOTE FLUORESCENT PAINTS			FL-6 Stop Light Red FL-7 Go Green FL-8 Pink FL-9 Caution Orange FL-10 Yellow								
Section II — HAZARDOUS INGREDIENTS											
	INGREDIENT	·	C.A.S.No.	PERCENT (wl.)	PPM ACGI	Mg/M3	OSHA PEL (PPM)	Vapor Pressure mm Hg @ 20°C			
Laco	-	ocarbon)	108-88-3 1330-20-7 64742-88-7 64742-89-8	5-10 5-10 5-10 25-30	100 100 500 500	375 435 350 350	100 100 500 200	22.0 5.1 2.0 38.0			
PROPEL: Proper Isobuti h-Buta NON-HA	ne ane mixture		74-96-6 75-28-5 108-97-8 Not reg'd.	20 26	NE NE SOO Not req'd.	NE NE 1900 Not req'd.	1000 NE NE Not req'd.	Not req'd.			
	*		Section	III — Prits	CAL DAIA						
EVAPOR. Vapor Pri See Solubility	RANGE 133°-331°F ATION RATE FASTE (pr ressure (mm Mg) Unknown Section II for volatile, have y in Water Slight to Moder	opellant faster) for products in Szardous componerate	R THAN ETHER Section I Ents	PER By	PERCENT VOLATILE BY VOLUME 85-90 Specific Grevity(H ₂ 0 - = 1) < 1 Metting Point Estimated min, 1500°F. Evaporation Rate (Butyl Acetate = 1) Section I products > 1 Propellants < 1						
		Section	on IV — FIRE	AND EXPL	OSION HAZ	ARD DATA					
(EXTRE	BILITY CLASSIFICATION: EMELY FLAMMABLE) thing Media "ALCOHOL Fire and Explosion Hezards	" FOAM, CO ₂ , I CLOSED CON HEAVIER THA	TAINERS MAY EXPL N AIR AND MAY TR	ODE AND/OR A	(propellant = -100°F) AND/OR AUTOIGNITE WHEN EXPOSED TO EXTREME HEAT. VAPORS ARE ALONG THE GROUND OR MAY BE MOVED BY VENTILATION AND IGNITED ARKS HEATERS SMOVED BY CENTRE OF THE STATE OF THE SMOVED BY VENTILATION AND IGNITED						
BY PILOT LIGHTS, OTHER FLAMES, SPARKS, HEATERS, SMOKING, ELECTRIC MOTORS OR OTHER IGNITION SOURCES AT LOCATIONS DISTANT FROM MATERIAL HANDLING POINT.											

Special Fire Fighting Procedures

WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE
BUILD-UP AND POSSIBLE AUTOINGITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. IF WATER IS USED,
FOG NOZZLES ARE PREFERABLE. USE SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE,
OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE.

	Section	on V — HEALTH H	AZARD DATA							
<u></u>	X behalesion	П	П	[X]						
Routels) of Entry	Inhelation	Li Sain	ingestion	[A] Eyes						
Carcinogenicity	NTP	☐ wac	OSHA							
INGREDIENTS FOR PRODUCT(S) LISTED IN SECTION I ARE NOT FOUND IN THESE AGENCIES' LISTS. SYMPTOMS OF OVEREXPOSURE:										
	ING — EXCESSIVE INHALA	TION OF VAPORS CAN CA	USE NASAL AND RESPIRATORY	IRRITATION, DIZZINESS.						
	WEAKNESS, FATIGU	JE, NAUSEA, HEADACHE.	POSSIBLE UNCONSCIOUSNESS A							
EYE CONTACT CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. SWALLOWING CAN CAUSE GASTROINTESTINAL IRRITATION. NAUSEA, VOMITING, DIARRHEA. SKIN CONTACT CAN CAUSE IRRITATION FOR SOME PERSONS.										
Chronic: None known for produc	ct(s) in Section 1.									
REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. SEVERE OVEREXPOSURE IN LABORATORY ANIMALS HAS ALSO CAUSED LIVER ABNORMALITIES AND DAMAGE TO KIDNEYS. LUNGS, AND SPLEEN. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.										
Medical Conditions Generally Aggrevated By Exposure	Can cause alleroic respiratory	and/or skin reaction								
Contensity Affiliates on Extraore										
FIRST AID: EMERGENCY PROCEDU		OXYGEN. IF BREATHING MEDICAL HELP.	O FRESH AIR. IF BREATHING IS D I IS STOPPED, GIVE ARTIFICIAL F	RESPIRATION AND SEEK						
·		LUSH WITH WATER FOR 15 ET MEDICAL ATTENTION	MINUTES WHILE OCCASIONAL	LY HOLDING EYELIDS OPEN.						
	3. IF SWALLOWED	— DO NOT INDUCE VOM CHEMICAL PNEUMON	ITING (ASPIRATION OF MATERIA ITIS, WHICH CAN BE FATAL). KE	L INTO LUNGS CAN CAUSE EP PERSON WARM, QUIET, AND						
		GET MEDICAL ATTEN	TION/POISON CONTROL CENTER	L						
		ASH WITH SOAP AND WA' EFORE RE-USE.	TER OR VARIOUS HAND CLEANE	RS, AND WASH CLOTHING						
	Se	ction VI — REACT	IVITY DATA							
		<u></u>								
STABILITY UNSTABLE	X STABLE CO	NOITIONS TO AVOID Heat, span	ks, and open flame.							
INCOMPATABILITY (Materials to avo			nonoxide, various hydrocarbons, nitro	man compoue de eta unhan harrad						
NALAHOOGS DECOMPOSITION PRO		inis, caroni dioxectation (nonoxide, various nydrocarbons, nitro	gen compounds, etc., when burned.						
HAZARDOUS POLYMERIZATION MAY OCCUR WILL NOT OCCUR										
сонрітіона то акою Not appli	icable.									
	Section V	II _ SPILL OR LE	AK PROCEDURES							
	- Section V	TO THE OTTER								
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED ON SPILLED ELIMINATE ALL IGNITION SOURCES. VENTILATE AREA. ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL AND TRANSFER TO A CLOSED CONTAINER.										
WASTE DISPOSAL METHOD MATACO	TERIAL COLLECTED ON A CORDANCE WITH LOCAL,	BSORBENT MATERIAL MA STATE, AND FEDERAL RE	NY BE DEPOSITED IN A POSTED TO GULATIONS.	OXIC SUBSTANCE LANDFILL IN						
PRECAUTIONS TO BE TAKEN IN HA DO NOT STORE IN A INCINERATE.		DIRECT SUNLIGHT, OR N	EAR HEAT OR OPEN FLAMES. DO) NOT PUNCTURE OR						
OTHER PRECAUTIONS NONE.										
DOL STORAGE CATEGORY STOR	RE LARGE QUANTITIES IN	BUILDINGS PROTECTED	FOR STORAGE OF NEPA CLASS IC	FLAMMABLE LIQUIDS.						
	Section VIII —	SPECIAL PROTE	CTION INFORMATION							
USI WA	E OTHER MEANS TO ENSU	RE FRESH AIR ENTRY DU DIZZINESS. INCREASE FI	NG VAPORS OR SPRAY MIST, OPE RING APPLICATION AND DRYING RESH AIR, WEAR RESPIRATORY I	G IF YOU EXPERIENCE EYE						
VENTILATION FOR REGULAR/CONTINUOUS USE — PROVIDE SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV'S IN SECTION II.										
PROTECTIVE GLOVES WEAR CHEMICAL RESISTANT GLOVES, SUCH AS NEOPRENE, IF SKIN CONTACT IS TO BE AVOIDED.										
EYE PROTECTION CHEMICAL	SPLASH GOGGLES, IN CO	MPLIANCE WITH OSHA R	EGULATIONS, ARE ADVISED.							
OTHER PROTECTIVE EQUIPMENT WHERE SPECIAL OR UNUSUAL CONDITIONS EXIST, THE EXPERT ASSISTANCE OF AN INDUSTRIAL HYGIENIST SHOULD BE SOUGHT.										
WORK/HYGENIC PRACTICES Was	sh hands before eating or using	washroom. As with all chemi	cals, minimize personal contact and be	reathing of vapors.						