NFPA HUZURO PLATING 4 EXTREME
3 = HIGH
2 = MODERATE
1 = SLIGHT
0 = INSIGNIFICANT



Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)

Form Approved OMB No. 1218-0072



Section I								
Manufacturer's Name			Emergency Telephone Number					
MITA INDUSTRIAL CO	O., LTD.		(201)-288-6900					
Address (Number, Street, City, St	Telephone Number for Information (201)-288-6900							
MITA COPYSTAR AME	Date Prepared							
777 TERRACE AVE.,	MARCH 1, 1990							
HASBROUCK HEIGHTS	Signature of Preparer (optional)							
Section II — Hazardous I	Ingredients/Ider	ntity Information	1		O	TO NEADEC		
Hazardous Components (Specific	: Chemical Identity;	Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	TO NEAREST		
CARBON BLACK	(CAS NO.	1333-86-4)	3.5mg/m^3		NONE	10%		
ORGANIC PIGMENT	(CAS NO.	31714-55-3)	lmg/m^3	0.5mg/m^3	NONE	5%		
(NONE HAZARDOUS IN		25213-39-2)				85%		
POLYMER RESIN	(CAS NO.					85%		
·	(CAS NO.		Specific Gravity (H ₂ (O = 1)		85%		
POLYMER RESIN Section III — Physical/Ch	(CAS NO.	eristics		0 - 1)				
POLYMER RESIN Section III — Physical/Ch Boiling Point	(CAS NO.	eristics N/A	Specific Gravity (H ₂ 0	O = 1)		1.1		
POLYMER RESIN Section III — Physical/Ch Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in Water	(CAS NO.	eristics N/A N/A	Specific Gravity (H ₂ 0) Melting Point Evaporation Rate	0 - 1)		1.1 148°		
POLYMER RESIN Section III — Physical/Ch Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in Water INSOLU	(CAS NO.	eristics N/A N/A N/A	Specific Gravity (H ₂ (Melting Point Evaporation Rate (Butyl Acetate = 1)	0 - 1)		1.1 148°		
POLYMER RESIN Section III — Physical/Ch Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in Water INSOLU Appearance and Odor FINE B	(CAS NO.	eristics N/A N/A N/A N/A	Specific Gravity (H ₂ (Melting Point Evaporation Rate (Butyl Acetate = 1)	0 - 1)		1.1 148°		
POLYMER RESIN Section III — Physical/Ch Boiling Point Papor Pressure (mm Hg.) Papor Density (AIR = 1) Solubility in Water INSOLU Appearance and Odor FINE B Section IV — Fire and Ex	(CAS NO.	eristics N/A N/A N/A N/A	Specific Gravity (H ₂ (Melting Point Evaporation Rate (Butyl Acetate = 1)	0 - 1)	LEL	1.1 148° N/A		
POLYMER RESIN Section III — Physical/Ch Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in Water INSOLU Appearance and Odor FINE B Section IV — Fire and Ex Flash Point (Melnod Used)	(CAS NO.	eristics N/A N/A N/A , PRACTICALL Data	Specific Gravity (H ₂ (Melting Point Evaporation Rate (Butyl Acetate = 1) Y ODORLESS.	0 - 1)	LEL N/A	1.1 148° N/A		
POLYMER RESIN Section III — Physical/Ch Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in Water INSOLU Appearance and Odor FINE B Section IV — Fire and Ex Flash Point (Melhod Used)	(CAS NO. Demical Charact BLE BLACK POWDER Replosion Hazard	eristics N/A N/A N/A PRACTICALL Data N 350°	Specific Gravity (H ₂ (Melting Point Evaporation Rate (Butyl Acetate = 1) Y ODORLESS.		N/A	1.1 148° N/A		
POLYMER RESIN Section III — Physical/Ch Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in Water INSOLU Appearance and Odor FINE B Section IV — Fire and Ex Flash Point (Method Used)	(CAS NO. Demical Charact BLE BLACK POWDER RIPIOSION Hazard HIGHER THA BECOMES INVO	eristics N/A N/A N/A PRACTICALL Data N 350° LVED IN A FI	Specific Gravity (H ₂ (Melting Point Evaporation Rate (Butyl Acetate = 1) Y ODORLESS.	ON DIOXIDE E	N/A	1.1 148° N/A		
POLYMER RESIN Section III — Physical/Ch Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in Water INSOLU Appearance and Odor FINE B Section IV — Fire and Ex Flash Point (Method Used) Extinguishing Media IF PRODUCT B	(CAS NO. Demical Charact BLE BLACK POWDER RIPIOSION Hazard HIGHER THA BECOMES INVO	eristics N/A N/A N/A PRACTICALL Data N 350° LVED IN A FI	Specific Gravity (H ₂ (Melting Point Evaporation Rate (Butyl Acetate = 1) Y ODORLESS. Flammable Limits RE, USE CARBO	ON DIOXIDE E	N/A	1.1 148° N/A		

·										
Section V —	- Reactivity Data		-							
Stability	Unstable		Conditions to Avoid	NONE						
	Stable	Х								
Incompatibility	(Materials to Avoid)		STRONG OXIDIZI	NG AGI	INTS					
Hazardous Deco	imposition or Byprodu	icts	NONE IN NORMAL			D USE.				
Hazardous Polymerization	May Occur		Conditions to Avoid	ONE						
	Will Not Occur	- v	110	<u> </u>						
Section VI		X								
Route(s) of Entry		lation?		Skin? NO	`		ing	estion?	TTEDY II	ATTICITA T
Health Hazards	(Acute and Chronic)		YES					E BUT	VERY U	NUSUAL
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		NONE IN NORMAL	HANDI	LING A	ND USE		·		
										
				IADC Ma		7	00	HA Regula	ated?	
Carcinogenicity:	NTF	, N.	A.	DINC MO	nographs	N.A.		na negui	N.	A.
Signs and Symp			AL RESPIRATORY TR URE TO LARGE AMOU				Y OCCUR A		i	
	. .	XPCS	URE TO LARGE AMOU	NIS O	ANI	MOM	AIC DOOL.			
Medical Conditio		N.	A _							-
Generally Aggrav	valed by Exposure									·
Employees and	First Ald Procedures	710	SKIN CONTACT OCCU	DC W	דש אס	שיי איזי	P AND WAT	ER. I	F EYE (CONTACT
Emergency and	TUSH THOROUG	TT W	ITH WATER AND SEE	K MED	ICAL I	REATME	NT. IF	INGEST	ION CC	
DILUTE ST	OMACH CONTEN	rs WI	TH SEVERAL GLASSE	S OF 1	WATER	AND SE	EK MEDIC	AL TREA	ATMENT.	
Section VII -	- Precautions for	or Safe	e Handling and Use						400	
Sleps to Be Take	en in Case Material I	s Relea:	sed or Spilled							
			CLEAN UP WITH	a Vac	ппм ст	EANER				
										
Waste Disposal	Method DT CDCCT	T37 3	CCORDANCE WITH LC	CAT	בתיועה היויב	אות די	DERAT: REC		ONS.	
-	DISPOSE	IN A	CCORDANCE WITH IC	ر سم	2 TVTD	וו טוא				
Processione to 8	e Taken in Handling	and Sig	ding							
Procedurons to 5										
		AP TI	GHTLY AND STORE I	NAC	OOL, [DRY ANI	DARK PL	ACE.		
Other Precaution	AVOID C	OMBUS	TION.							
				•						
Section VIII -	- Control Meas	ures					****			
Respiratory Prote	ction (Specify Type)	IONE	REQUIRED UNDER NO	RMAT.	USE.					
Ventilation	Local Exhaust				Special	\	REQUIRED	נואווטבים	NIODMAT	. USE.
	Machaniani Canara	3	UNDER NORMAL USE.	·	Other					
Protective Gloves	NONE REQU	IRED	UNDER NORMAL USE.	Fue D	otection	·	REQUIRED			
	NONE REQUIRE		DER NORMAL USE.	-10 1		NONE	REQUIRED	UNDER	NORMAL	, USE
Other Protective	Clothing or Equipmer NCNE REQUIRE	UNI	DER NORMAL USE.							
Work/Hymienic Pr	ractices		INGESTICN, SKIN	OR EY	E CON	EACT.				