NFP A
HAZARO RATINO:
4-EXTREME
3-HCH
2-MODERATE
1-SLOHT
0-NSOM-CUNT



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



	PER FOR DC-40									
Section I										
Manufacturer's Name MITA INDUSTRIAL CO					Emergency Telephone Number (201) -288-6900					
Address (Number, Street, City, S MITA COPYSTAR AMER	Telephone Number for Information (201) – 288–6900									
777 TERRACE AVE.,	Date Prepared MARCH 1, 1990									
HASBROUCK HEIGHTS,	, NJ_07604		Signature of Preparer (optional)							
Section II — Hazardous	Ingredients/Identit	y Information			O	MO NEADECT				
Hazardous Components (Specific	c Chemical Identity; Cor	nmon Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	TO NEAREST 5 % (optional)				
IRON OXIDE	(CAS NO. 13	09-37-1)	10mg/m <sup>3</sup>	5mg/m <sup>3</sup>	NONE	60%				
ZINC OXIDE	(CAS NO. 13	314-13-2)	$5mg/m^3$	$5mg/m^3$	NONE	15%				
MAGNESIUM OXIDE	(CAS NO. 13	309-48-4)	$15 mg/m^3$	10mg/m <sup>3</sup>	NONE	5%				
GREEN TONER FOR DO	C-111C					10%				
1 · · · · · · · · · · · · · · · · · · ·										
(NONE HAZARDOUS II	NGREDIENTS)									
(NONE HAZARDOUS II	(CAS NO. 13	317–38–0)				. 10%				
COPPER OXIDE	(CAS NO. 13					10%				
COPPER OXIDE  Section III — Physical/Ch	(CAS NO. 13		Specific Gravity (H <sub>2</sub>	O = 1)		1.85				
COPPER OXIDE  Section III — Physical/Ch	(CAS NO. 13	stics	Specific Gravity (H <sub>2</sub> Melting Point	O = 1)		T				
COPPER OXIDE  Section III — Physical/Ch Boiling Point  Vapor Pressure (mm Hg.)	(CAS NO. 13	stics N/A N/A		O = 1)		1.85				
COPPER OXIDE  Section III — Physical/Ch Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)	(CAS NO. 13	stics N/A	Melting Point  Evaporation Rate	O = 1)		1.85 N/A				
COPPER OXIDE  Section III — Physical/Ch Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  INSOLU	(CAS NO. 13	stics N/A N/A N/A	Melting Point  Evaporation Rate (Butyl Acetate = 1)	O = 1)		1.85 N/A				
COPPER OXIDE  Section III — Physical/Ch Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  INSOLU  Appearance and Odor FINE G	(CAS NO. 13	N/A N/A N/A PRACTICALLY	Melting Point  Evaporation Rate (Butyl Acetate = 1)	O = 1)		1.85 N/A N/A				
COPPER OXIDE  Section III — Physical/Ch Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water INSOLU  Appearance and Odor FINE G  Section IV — Fire and E:	(CAS NO. 13	stics N/A N/A N/A PRACTICALLY	Melting Point  Evaporation Rate (Butyl Acetate = 1)	O = 1)	LEL N/A	1.85 N/A				
COPPER OXIDE  Section III — Physical/Ch Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water  INSOLU  Appearance and Odor FINE G  Section IV — Fire and E: Flash Point (Method Used)	(CAS NO. 13 nemical Characteri BLE REEN POWDER, 1 xplosion Hazard D HIGHER THAN	N/A N/A N/A PRACTICALLY	Melting Point  Evaporation Rate (Butyl Acetate = 1)  Y ODORLESS.			1.85 N/A N/A				
COPPER OXIDE  Section III — Physical/Ch Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)	(CAS NO. 13 nemical Characteri BLE REEN POWDER, I	N/A N/A N/A N/A PRACTICALLY ata 350° NVOLVED IN	Melting Point  Evaporation Rate (Butyl Acetate = 1)  Y ODORLESS.  Flammable Limits  A FIRE, USE			1.85 N/A N/A				
COPPER OXIDE  Section III — Physical/Ch Boiling Point  Vapor Pressure (mm Hg.)  Vapor Density (AIR = 1)  Solubility in Water INSOLU  Appearance and Odor FINE G  Section IV — Fire and Ex Flash Point (Method Used)  Extinguishing Media IF PROD	(CAS NO. 13 nemical Characteri BLE REEN POWDER, 1 xplosion Hazard D HIGHER THAN	N/A N/A N/A N/A PRACTICALLY ata 350° NVOLVED IN	Melting Point  Evaporation Rate (Butyl Acetate = 1)  Y ODORLESS.  Flammable Limits  A FIRE, USE			1.85 N/A N/A				

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Section V -	- Reactivity Data								
Stability	Unstable		Conditions to Avoid	NONE					
	Stable	Х			· · · · · · · · · · · · · · · · · · ·				
Incompatibility	(Materials to Avoid)	<u> </u>	STRONG OXIDIZI	NG AGENT	S				
Hazardous Deco	mposition or Byprodu	cts	NONE IN NORMAL						
Hazardous	May Occur	Τ	Conditions to Avoid	IMINDING	MID COL	•			
Polymerization	Will Not Occur			ONE			·		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	X			-				
Section VI -	- Health Hazard	Data							
Route(s) of Entry	r. Inhai	ation?	YES	Skin? NO			estion? E-BUT VI	ERY UNT	USUAL
Health Hazards	(Acute and Chronic)		NONE IN NORMAL	HANDLIN	G AND US	Ξ	-n -		
					<u>-</u>				
<u> </u>				· · · · · · · · · · · · · · · · · · ·					
Carcinogenicity:	NTP	7 N.	Δ.	IARC Monogra	aphs7 N.A	os	HA Regulated	17 N.A.	
			1.0						
Signs and Symp	toms of Exposure M	INIM	AL RESPIRATORY TR	ACT IRRI	TATION M	AY OCCUR A	AS WITH		<del></del>
			JRE TO LARGE AMOU						
Medical Conditio	ns					· · · · · · · · · · · · · · · · · · ·		<del> </del>	
	valed by Exposure	N.2	<i>1</i> .		***************************************	·	<del>- 121</del>		<del></del>
	First Aid Procedures		SKIN CONTACT OCCU ITH WATER AND SEE				TER. IF INGESTION		
DILUTE ST	LUSH THOROUGH CMACH CONTENT	S WI	ITH WATER AND SEE ITH SEVERAL GLASSE	S OF WAT	ER AND S	EEK MEDIC			NG ,
<del></del>			Handling and Use						
Sleps to Be Taki	en in Case Material Is	Releas	ed or Spilled					···	
		-	CT DAN IID WITH	3 173 CIIIM	CT PANED				
4			CLEAN UP WITH	A VACOUM	CLEANER				
Waste Disposal /	Mathad						etroposter i una	···	
Treate Disposer	DISPOSE	IN A	CCORDANCE WITH LC	CAL, STA	TE AND F	EDERAL REG	MOITALUE	S.	
Precautions to Br	e Taken in Handling a	nd Sto	ing						
	CLOSE CA	P TI	GHTLY AND STORE I	N A COOL	, DRY AN	D DARK PL	ACE.		
Other Precautions			77017	· · · · · · · · · · · · · · · · · · ·			***************************************		
	AVOID CO	MBU2	rion.					<del></del>	
C41 14111	O								
<del></del>	<ul> <li>Control Measu</li> <li>ction (Specify Type)</li> </ul>	Lea					····		
	N	CNE	REQUIRED UNDER NO	RMAL USE					
	Local Exhaust NONE REOUI	RED	UNDER NORMAL USE.	Spe	ecial NONE	REQUIRED	UNDER NO	ORMAL I	USE.
	Machanical (General)		UNDER NORMAL USE.	Oth	ner NONE	REQUIRED	UNDER NO	ORMAL I	USE.
Protective Gloves			ER NORMAL USE.	Eye Protecti	lon NCNE	REQUIRED	UNDER NO	ORMAL	USE.
Other Protective (	Clothing or Equipment		ER NORMAL USE.	<u> </u>			·		<u></u>
Work/Hygienic Pri	actices		INGESTION, SKIN	OP FYF C					