NFPA HIZURO RATING: 4 - EXTREME 1 - SCHOOLINTE
1 - SCHOOLINTE
0 - RESIGNATIONT



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.

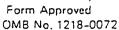
Manufacturer's Name MITA INDUSTRIAL CO., LTD.

Address (Number, Street, City, State, and ZIP Code) MITA COPYSTAR AMERICA, INC.

.777 TERRACE AVE., PO BOX 813 HASBROUCK HEIGHTS, NJ 07604

Section I

U.S Occi



Date Prepared

Signature of Preparer (optional)

U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072	
5H	
Emergency Telephone Number - 288-6900	
Telephone Number for Information (201)-288-6900	

MARCH 1, 1990

Vernedous Ingradients/Identity Information Continu II

IDENTITY BLACK DEVELOPER FOR DC-5555,5585,5585H

	ecific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits TO NEAREST Recommended 5 % (optional)
IRON OXIDE	(CAS NO. 1309-37-1)	10mg/m^3	5mg/m ³	NONE — 90%
ZINC OXIDE	(CAS NO. 1314-13-2)	5mg/m^3	5mg/m ³	NONE 90%
BLACK TONER FOR	DC-5585			5%

(NONE HAZARDOUS INGREDIENTS)

(CAS NO. 1317-38-0) COPPER OXIDE

5%

Boiling Point		N/A Specific Gravity (H ₂ O = 1)	4.80
Vapor Pressure (mm Hg.)	1	N/A Melting Point	N/A
Vapor Density (AIR = 1)]	Evaporation Rate N/A (Butyl Acetate = 1)	N/A
Solubility in Water INSOLUBLE	3		
Appearance and Odor FINE BLAC	CK POWDER, PRACTIC	CALLY ODORLESS.	
Section IV — Fire and Explos	sion Hazard Data		
Flash Point (Method Used)	HIGHER THAN 350°	Flammable Limits	LEL N/A UEL N/A
Flash Point (Method Used)	HIGHER THAN 350°		LEL N/A UEL N/A BON DIOXIDE EXTINGUISHER.
Extinguishing Media IF PRODUCT	HIGHER THAN 350°	D IN A FIRE, USE CARE	
Flash Point (Method Used) F	HIGHER THAN 350°	D IN A FIRE, USE CARE	

Section V -	- Reactivity Data									
Stability	Unstable		Conditions to Avoid	NONE						
	Stable	X								
Incompatibility	(Materials to Avoid)		STRONG OXIDIZI	NG AG	ENTS					
Hazardous Deco	omposition or Byprodu	cts	NONE IN NORMAL			D USE.				
Hazardous Polymerization	May Occur		Conditions to Avoid	ONE						
, 0.,	Will Not Occur	X	·							
Section VI -	- Health Hazard		<u> </u>			-				
Route(s) of Entr	y: Inha	lation?	YES	Skin? N)		Ing POSSIBI	estion? E BUT	VERY U	JNUSUAL
Health Hazards	(Acute and Chronic)		NONE IN NORMAL	HAND	ING A	ND USE				
			NOILD III HOLLI							
				•						
Carcinogenicity:	NTP	7 N.	Α.	IARC Mo	nographs	7 N.A.	OS	HA Reguia	ited7 N.	А.
-									`	
Signs and Symp	otoms of Exposure M	INIM XPOS	AL RESPIRATORY TR URE TO LARGE AMOU				Y OCCUR ? XIC DUST		Í	
Medical Condition	:									
Generally Aggra	valed by Exposure	N	A.							
	E. Ald B.		SKIN CONTACT CCCU	DC W	CT WT	ಗ್ರಾ ೧೧೩	מש חומה ם	ו מיביי	F EYE	CONTACT
CCTRS. F	First Ald Procedures LUSH THOROUGE OMACH CONTENT	ILY W	SKIN CONTACT CCCU ITH WATER AND SEE TH SEVERAL GLASSE	K MED	ICAL I	REATME	NI. IF	INGEST.	ION OCC	CURS,
Section VII -	- Precautions fo	r Saf	e Handling and Use							
Sleps to Be Tak	en in Case Material Is	Releas	sed or Spilled							
			CLEAN UP WITH	a ýac	UUM CI	EANER				
								•		
Waste Disposal	Method DISPOSE	IN A	CCORDANCE WITH LC	CAL,	STATE	AND FE	DERAL RE	GULATIC	ONS.	
	•					*****				
Precautions to E	le Taken in Handling	and Sto	ring							
	CLOSE C	AP TI	GHTLY AND STORE I	NAC	∞ L, [RY AND	DARK PL	ACE.		
Other Precaution	AVOID CO	MBUS	TION.							
				•						
Section VIII	— Control Measi	ıres								
Respiratory Prote	ection (Specify Type)	NONE	REQUIRED UNDER NO	RMAL	USE.					
Ventilation	Local Exhaust NONE REOU	TRED	UNDER NORMAL USE.		Special	NONE	REQUIRED	UNDER	NORMAI	USE.
	Machaniani Canacal	3	UNDER NORMAL USE.		Other	NONE	REQUIRED	UNDER	NORMAI	USE.
Protective Glove			DER NORMAL USE.		otection	NONE	REQUIRED	UNDER	NORMAI	USE.
Other Protective	Clothing or Equipmen	ıt	DER NORMAL USE.				····			
Work/Hygienic P	ractices		INGESTION, SKIN	OR EY	E CONT	CACT.				