3=HGH 2=MODERATE 1=SLIGHT 0=NSIGNATICANT



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

COPPER OXIDE

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)

Form Approved

OMB No. 1218-0072



IDENTITY GREEN DEVELOPER FOR DC-111C, 113, 1001, 1205, 1255, 142RE, 152Z, 1655, 1785., 2055, 2254, 2255, 2285, 3255, 3285 Section I Emergency Telephone Number (201) -288-6900 Manufacturer's Name
MITA INDUSTRIAL CO., LTD. Telephone Number for Information Address (Number, Street, City, State, and ZIP Code) (201) - 288 - 6900MITA COPYSTAR AMERICA, INC. Date Prepared MARCH 1, 1990 777 TERRACE AVE., PO BOX 813 Signature of Preparer (optional) HASBROUCK HEIGHTS, NJ Section II - Hazardous Ingredients/Identity Information TO NEAREST 5 % (optional) Other Limits ACGIH TLV Recommended Hazardous Components (Specific Chemical Identity; Common Name(s)) OSHA PEL $5mg/m^3$ 10mg/m^3 65% NONE (CAS NO. 1309-37-1) IRON OXIDE $5mg/m^3$ $5mg/m^3$ NONE 15% (CAS NO. 1314-13-2) ZINC OXIDE 5% GREEN TONER FOR DC-111C (NONE HAZARDOUS INGREDIENTS) 15% (CAS NO. 1317-38-0)

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)		1.85	
Vapor Pressure (mm Hg.)	N/A	Melting Point		N/A	
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)		N/A	
Solubility in Water INSOLUBLE		•			
Appearance and OdorFINE GREEN POWDER,	PRACTICALL	Y ODORLESS.			
Section IV — Fire and Explosion Hazard I	Data				
		Flammable Limits	LEL N/A	UEL	N/A
Flash Point (Method Used) HIGHER THAN	350°	Flammable Limits A FIRE, USE CARBON DIOXI			
Flash Point (Method Used) HIGHER THAN Extinguishing Media IF PRODUCT BECOMES I	350°	A FIRE, USE CARBON DIOXI			
Extinguishing Media IF PRODUCT BECOMES I	350°	A FIRE, USE CARBON DIOXI			

Section V —	Reactivity Data	а								
Stability	Unstable		Conditions to Avoid	ONE						
	Stable .	X								
Incompatibility (Materiais lo Avoid		STRONG OXIDIZIN	NG AG	NTS					
Hazardous Decor	noosition or Byprod	ucts	NONE IN NORMAL			USE.				
Hazardous Polymerization	May Occur		Conditions to Avoid	ONE						
, orymeneutron	Will Not Occur	X				-				
Section VI -	Health Hazard									
Route(s) of Entry:		alation?	YES	Skin? N)		Ing POSSIBL	estion? E BUT	VERY U	NUSUAL
Health Hazards (Acute and Chronic)		NONE IN NORMAL	HAND	LING AN	D USE				
							T			
				•						
Carcinogenicity:	NII	P7 N.	A	ARC Mo	nographs?	N.A.	OS	HA Regula	ited? N.	Α
Signs and Sympto			AL RESPIRATORY TRI URE TO LARGE AMOUN	-			Y OCCUR A XIC DUST.		į	
Medical Condition			<u> </u>				· · · · · · · · · · · · · · · · · · ·			
Generally Aggrava	ated by Exposure	N -	n							
OCTIRS FT	First Aid Procedures LUSH THOROUG	HLY W	SKIN CONTACT OCCU ITH WATER AND SEE TH SEVERAL GLASSE	K MED	ICAL TR	EATME	NT. IF	NGEST:	CON OCC	
Section VII -	- Precautions f	or Saf	e Handling and Use ·	,						
Sleps to Be Take	n in Case Material	ls Relea	sed or Spilled							
	····		CLEAN UP WITH	A VAC	UUM CLE	ANER				
							- 125 de Co			*-
Waste Disposal M	fethod DISPOSE	IN A	CCORDANCE WITH LO	CAL,	STATE A	ND FE			NS.	

Precautions to Be	Taken in Handling	and Sto	ring							
	CLOSE C	AP TI	GHTLY AND STORE I	N A C	COL, DR	RY AND	DARK PLA	ACE.	***************************************	
Other Precautions	AVOID C	OMBUS	TION.							
		· · · · · · · · · · · · · · · · · · ·								
Section VIII -	- Control Meas	ะบายร								
Respiratory Protec	tion (Specify Type)	NONE	REQUIRED UNDER NO	RMAL	USE.					
Ventilation Lo	Local Exhaust NONE REQU	TRED	UNDER NORMAL USE.		Special	NONE	REQUIRED	UNDER	NORMAL	, USE.
	Machaniani Canas	Δ	UNDER NORMAL USE.		Other	NONE	REQUIRED	UNDER	NORMAL	USE.
Protective Gioves			DER NORMAL USE.	Eye P	otection	NONE	REQUIRED	UNDER	NORMAL	. USE.
Other Protective C	Cothing or Equipme	nt	DER NORMAL USE.	1				**************************************		
Work/Hygrenic Pra	ictices		INCESTION SKIN	OB EV	F CONTE	. Ст				