NFPA
HAZARO RATINO:
4-EXTREME
3-HIGH
2-MODERATE
1-SLIGHT
0-MSGNERCANT



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.

Unusual Fire and Explosion Hazards

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OM8 No. 1218-0072



IDENTITY BLUE 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 Hazardous Components (Specific Chemical Identity; Common Name(s)) OSHA PEL ACGIH TLV Recommended 5mg/m³ $10mg/m^3$ 65% NONE (CAS NO. 1309-37-1)IRON OXIDE $5mg/m^3$ 5mg/m³ 15% NONE (CAS NO. 1314-13-2) ZINC OXIDE 5% BLUE TONER FOR DC-111C (NONE HAZARDOUS INGREDIENTS) 15% (CAS NO. 1317-38-0) COPPER OXIDE Section III — Physical/Chemical Characteristics Specific Gravity (H2O = 1) **Boiling Point** 1.93 N/A Melting Point Vapor Pressure (mm Hg.) N/AN/A Evaporation Rate Vapor Density (AIR = 1) N/A N/A (Butyl Acetate = 1) Solubility in Water INSOLUBLE Appearance and Odor FINE BLUE POWDER, PRACTICALLY ODORLESS. Section IV - Fire and Explosion Hazard Data N/A Flammable Limits N/A HIGHER THAN 350° Flash Point (Method Used) Extinguishing Media IF PRODUCT BECOMES INVOLVED IN A FIRE, USE CARBON DIOXIDE EXTINGUISHER. Special Fire Fighting Procedures USE CARBON DIOXIDE EXTINGUISHER

NONE UNDER NORMAL STORAGE AND USE CONDITIONS.

Section V -	- Reactivity Data	1								
Stability	Unstable		Conditions to Avoid	NONE						
	Stable .	X								
Incompatibility	(Materials to Avoid)		STRONG OXIDIZI	NG AGE	NTS					
Hazardous Deco	moosition or Byprodi	cts	NONE IN NORMAL			USE.				
Hazardous Polymerization	May Occur	T	Conditions to Avoid					<u> </u>		
	Will Not Occur		N	ONE						
		X								·
	- Health Hazard	Data lation?		Skin?			lno	estion?		
Route(s) of Entry		ilation?	YES	NC NC			POSSIBĪ		VERY U	NUSUAL
Health Hazards	(Acute and Chronic)		NONE IN NORMAL	HANDI	ING AN	ND USE.	- consumer and			
				,						
Carcinogenicity:	NTF	7 N.2		NAC Mor	ographs?	N.A.	OS	HA Regula	nted? N.	Α.
Signs and Symp			AL RESPIRATORY TR URE TO LARGE AMOU				CIC DUST.	S WITH		
Medical Condition Generally Aggrav	ns rated by Exposure	Ν.	A.							
			•							
OCTIRS F	First Aid Procedures LUSH THOROUGH OMACH CONTEN	TY W	SKIN CONTACT CCCU ITH WATER AND SEE TH SEVERAL GLASSE	K MEDI	CAL T	REATME	NT. IF I	NGEST	CON OCC	
			Handling and Use							
Sleps to Be Taki	en in Case Material I	s Releas	ed or Spilled					· · · · · · · · · · · ·		
			CLEAN UP WITH	A VACI	IUM CL	EANER				
Waste Disposal	Method DISPOSE	IN A	CCORDANCE WITH LC	CAL, S	TATE .	AND FE	DERAL REC	ULATIO	ONS.	
Precautions to 8	e Taken in Handling	and Slo	ring							
	CLOSE C	AP TI	GHTLY AND STORE I	N A CC	XOL, D	RY AND	DARK PL	CE.		
Other Precaution	s AVOID C	OMBUS	TICN.							
Section VIII -	- Control Meas	ures								
Respiratory Prote	ction (Specify Type)	NONE	REQUIRED UNDER NO	RMAL (JSE.					
Ventilation	Local Exhaust		UNDER NORMAL USE.		Special	NONE:	REQUIRED	UNDER	NORMAI	USE.
	Machanian Come	3	UNDER NORMAL USE.		Other		REQUIRED			
Protective Gloves			ER NORMAL USE.	Eye Pro	itection		REQUIRED			
Other Protective	Clothing or Equipmen	11	ER NORMAL USE.	I						
Work/Hycienic Pr	actices		INCESTION, SKIN	OB EV	י רראדיי	<u> </u>				