MATERIAL SAFI	-		R TECHNOLOGI		CLOVER TECHNOL	OGIES GROUP
MAY BE USED TO	COMPLY WITH OSHA'S	4200 C	OLUMBUS STREE	T	TOUR IMAGE IS	EVERYTHING.
	NICATION STANDARD	OTTAV	WA, ILLINOIS 6135	50		
29CRF 1910.1200						
		-	IONE NUMBER +8 PHONE NUMBER			
	DATE PREPARED: 9/22/08		SIGNATURE OF PR			
SECTION 1 CHE	EMICAL PRODUCT / NAME				,	
Product/Chemical						
CTG Product No:	BCE20-E-31-E40					
CAS Number:	Mixture					
Other Designation	is: N/A					
General Use:	Laser Printer					
			ENTO			
SECTION 2 COM	MPOSITION / INFORMATION CAS	EU		OSHA	A ACGIH	OTHER
Ingredient Name:	NUMBER	NUMBER	%	PEL	TLV	LIMITS
ingreatent Name.	NOMBER	NOMBER		1 22		LIVITO
			Tone	r is regulated under		te not
Otomore Armidate as			00.45	otherwise	regulated:	
Styrene-Acrylate re			30-45			
Magnetite	1309-38-2 Trada Sagrat		45-55			
Polyolefin Metal Complex	Trade Secret Trade Secret		1-5 1-5			
ivietal Complex	Trade Secret		1-5			
Silica	67762-90-7		1-2			
Silica			1-2			
Silica NDA = NO DATA A N/A = NOT APPLIC	AVAILABLE CABLE		1-2			
Silica NDA = NO DATA A N/A = NOT APPLIC SECTION 3 HAZ	AVAILABLE CABLE ZARDOUS IDENTIFICATION		1-2			/11110
Silica NDA = NO DATA A N/A = NOT APPLIC SECTION 3 HAZ Primary Entry Rou	VAILABLE CABLE ZARDOUS IDENTIFICATION Ites: Inhalation		1-2			VHMIS
Silica NDA = NO DATA A N/A = NOT APPLIC SECTION 3 HAZ Primary Entry Rou Target Organs:	AVAILABLE CABLE ZARDOUS IDENTIFICATION Ites: Inhalation N/A		1-2		HEALTH	1
Silica NDA = NO DATA A N/A = NOT APPLIC SECTION 3 HAZ Primary Entry Rou Target Organs: Acute Effects:	AVAILABLE CABLE ZARDOUS IDENTIFICATION Ites: Inhalation N/A N/A		1-2		HEALTH FLAMMABIL	1 . 1
Silica NDA = NO DATA A N/A = NOT APPLIC SECTION 3 HA2 Primary Entry Rou Target Organs: Acute Effects: Inhalation: Slig	AVAILABLE CABLE ZARDOUS IDENTIFICATION Ites: Inhalation N/A N/A ht irritation of respiratory tract.		1-2		HEALTH FLAMMABIL REACTIVITY	1 . 1
Silica NDA = NO DATA A N/A = NOT APPLIC SECTION 3 HAZ Primary Entry Rou Target Organs: Acute Effects: Inhalation: Slig Eye: Dus	AVAILABLE CABLE ZARDOUS IDENTIFICATION Ites: Inhalation N/A N/A ht irritation of respiratory tract. st may cause irritation by mechani	cal abrasion.	1-2		HEALTH FLAMMABIL	1 . 1
Silica NDA = NO DATA A N/A = NOT APPLIC SECTION 3 HAZ Primary Entry Rou Target Organs: Acute Effects: Inhalation: Slig Eye: Dus Skin: Slig	AVAILABLE CABLE ZARDOUS IDENTIFICATION Ites: Inhalation N/A N/A ht irritation of respiratory tract. st may cause irritation by mechani ht irritation.	cal abrasion.	1-2		HEALTH FLAMMABIL REACTIVITY	1 . 1
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Silica NDA = NO DATA A N/A = NOT APPLIC SECTION 3 HAZ Primary Entry Rou Target Organs: Acute Effects: Inhalation: Slig Eye: Dus Skin: Slig Ingestion: Nor Carcinogenicity: Medical Condition Chronic Effects:	AVAILABLE CABLE ZARDOUS IDENTIFICATION Ites: Inhalation N/A N/A ht irritation of respiratory tract. st may cause irritation by mechani ht irritation. he known. N/A is Aggravated By Long-Term Ex may cause congestion. If these materials are used in a the dust may be treated as a N Industrial Hygienists (ACGIH)(a manner that co	Accumulation of dus puld generate airborr	ne particles (dust), it	HEALTH FLAMMABIL REACTIVITY PPE (Sec.8) system	1 . 1
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	FIRE FIGHT	
Flash Point:	N/A	
Flash Point M		
Burning Rate:		
-		: Not Determined
LEL:	N/A	. Not Determined
UEL:	N/A	
Flammability		n: 1 Slight (HMIS, NFPA)
Extinguishing		Water spray, dry chemical, foam, carbon dioxide, or halon type extinguishers.
Unusual Fire		
Hazardous Co	•	
	mbustion	Under certain conditions some aliphatic aldehydes and carboxylic acids may form.
Fire-Fighting	Instructions:	Do not release runoff from fire controls methods to sewers or waterways.
		Because fire may produce toxic thermal decomposition products, wear a
i ne-i igning	Equipment.	self-contained breathing apparatus (SCBA) with full facepiece operated
		in pressure-demand or positive-pressure mode.
SECTION 6	ACCIDENT	AL RELEASE MEASURES
Spill / Leak Pr		N/A
•		container for disposal, suction up remaining material with a high efficiency
•	vacuum clea	
Large Spills:		container for disposal, suction up remaining material with a high efficiency
	vacuum clea	
Containment:	For large spi	ills, avoid suspending particles, collect for later disposal. Do not release
		or waterways.
Cleanup:	No special re	
Regulatory Re		
	-	AND STORAGE
Handling Pred		Keep containers closed at all times. Avoid creating dust. Keep away from ignition sources.
Storage Requ		
otorage negu	irements:	Store in a cool, dry location.
Regulatory Re		Store in a cool, dry location. N/A
Regulatory Re	equirement:	
Regulatory Re	equirement: EXPOSURE	N/A
Regulatory Re SECTION 8	equirement: EXPOSURE Controls:	N/A
Regulatory Re SECTION 8 Engineering C	equirement: EXPOSURE Controls: Provide gene	N/A E CONTROLS / PERSONAL PROTECTION
Regulatory Re SECTION 8 Engineering C	equirement: EXPOSURE Controls: Provide gene below OSHA	N/A E CONTROLS / PERSONAL PROTECTION eral or local exhaust ventilation systems to maintain airborne concentrations A PELs (sec.2). Local exhaust ventilation is preferred because it prevents contaminant
Regulatory Re SECTION 8 Engineering C	equirement: EXPOSURE Controls: Provide gene below OSHA dispersion in	N/A E CONTROLS / PERSONAL PROTECTION eral or local exhaust ventilation systems to maintain airborne concentrations
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Regulatory Re SECTION 8 Engineering C Ventilation: Administrative Respiratory P Protective Clo Safety Station	equirement: EXPOSURE Controls: Provide gene below OSHA dispersion in e Controls: rotection:	N/A ECONTROLS / PERSONAL PROTECTION Eral or local exhaust ventilation systems to maintain airborne concentrations A PELs (sec.2). Local exhaust ventilation is preferred because it prevents contaminant to the work area by controlling it at its source. Seek professional advise prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.134) and, if necessary, wear a MSHA/NIOSH-approved respirator. Select respirator based on its suitability to provide adequate worker protection for given working conditions, level of airborne contamination, and presence of sufficient oxygen. For emergency or nonroutine operation (cleaning spills, reactor vessels, or storage tanks), wear an SCBA. <i>Warning! Air-purified respirators do not protect workers in oxygen-deficient</i> atmosheres. ment: Wear chemically protective gloves, boots, aprons, and gauntlets to prevent prolonged or repeated skin contact. Wear protective eyeglasses or chemical safety goggles, per OSHA eye and face protection regulations (29CFR 1910.133). Contact lenses are not eye protective devices. Appropriate protection must be worn instead of, or in conjunction with contact lenses. emergency eyewash stations and washing facilities available in work area.
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Regulatory Re SECTION 8 Engineering C Ventilation: Administrative Respiratory P Protective Clo Safety Station	equirement: EXPOSURE Controls: Provide gene below OSHA dispersion in e Controls: rotection: bthing/Equipment: ms: Make d Equipment:	N/A ECONTROLS / PERSONAL PROTECTION Eral or local exhaust ventilation systems to maintain airborne concentrations APELs (sec.2). Local exhaust ventilation is preferred because it prevents contaminant to the work area by controlling it at its source. Seek professional advise prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.134) and, if necessary, wear a MSHA/NIOSH-approved respirator. Select respirator based on its suitability to provide adequate worker protection for given working conditions, level of airborne contamination, and presence of sufficient oxygen. For emergency or nonroutine operation (cleaning spills, reactor vessels, or storage tanks), wear an SCBA. Warning! Air-purified respirators do not protect workers in oxygen-deficient atmosheres. ment: Wear chemically protective gloves, boots, aprons, and gauntlets to prevent prolonged or repeated skin contact. Wear protection regulations (29CFR 1910.133). Contact lenses are not eye protective devices. Appropriate protection must be worn instead of, or in conjunction with contact lenses. emergency eyewash stations and washing facilities available in work area. Separate contaminated work clothing from street clothes. Launder before re-use. Remove this material from your shoes and clean personal protective equipment.
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Regulatory Re SECTION 8 Engineering C Ventilation: Administrative Respiratory P Protective Clo Safety Station Contaminated	equirement: EXPOSURE Controls: Provide gene below OSHA dispersion in e Controls: rotection: bthing/Equiption ms: Make d Equipment: Never eat, d	N/A ECONTROLS / PERSONAL PROTECTION Eral or local exhaust ventilation systems to maintain airborne concentrations APELs (sec.2). Local exhaust ventilation is preferred because it prevents contaminant to the work area by controlling it at its source. Seek professional advise prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.134) and, if necessary, wear a MSHA/NIOSH-approved respirator. Select respirator based on its suitability to provide adequate worker protection for given working conditions, level of airborne contamination, and presence of sufficient oxygen. For emergency or nonroutine operation (cleaning spills, reactor vessels, or storage tanks), wear an SCBA. Warning! Air-purified respirators do not protect workers in oxygen-deficient atmosheres. ment: Wear chemically protective gloves, boots, aprons, and gauntlets to prevent prolonged or repeated skin contact. Wear protection regulations (29CFR 1910.133). Contact lenses are not eye protective devices. Appropriate protection must be worn instead of, or in conjunction with contact lenses. emergency eyewash stations and washing facilities available in work area. Separate contaminated work clothing from street clothes. Launder before re-use. Remove this material from your shoes and clean personal protective equipment.

SECTION 9 PHYSICA	<u>L AND CHEMICA</u>	L PROPERTIES		
Physical State:			Water Solubility:	Negligible
Appearance and Odor:	Black, free flowin	g powder, slight odor	•	N/A
 Ddor Threshold:	N/A		Boiling Point:	N/A
/apor Pressure:	N/A		Freezing/Melting Point:	100-150 C (Softening Point)
/apor Density (Air=1):	Heavier than air.		Viscosity:	N/A
ormula Weight:	N/A		Refractive Index:	N/A
Density:	N/A		Surface Tension:	N/A
Specific Gravity:	(H ₂ O)=1, at 4°C)	: 1.0-1.5	% Volatile:	N/A
oH:	N/A		Evaporation Rate:	N/A
SECTION 10 STABIL		/ITY		
Stability: Stable				
Polymerization: N/A				
Chemical Incompatibilit				
Conditions to Avoid: No				
lazardous Decompositi	on Products: CO	and CO2 and other of	decomposition products when	burned
SECTION 11 TOXICO	LOGICAL INFOR	MATION		
Eye Effec	ts: N/A		Toxicity Data:*	
-			·	N1/A
Skin Effe	cts: N/A		Acute Inhalation Effects:	N/A
			Acute Oral Effects:	N/A
			Chronic Effects:	N/A
			Carcinogenicity:	N/A
			Mutagenicity: Ames Test	(Estimated from the results of
			Mutagenicity: Ames Test Negative	(Estimated from the results of testing the constituent components)
			Mutagenicity: Ames Test	(Estimated from the results of
			Mutagenicity: Ames Test Negative	(Estimated from the results of testing the constituent components)
*See NIOSH, RTECS fo	or additional toxicity o	data.	Mutagenicity: Ames Test Negative	(Estimated from the results of testing the constituent components)
SECTION 12 ECOLO	GICAL INFORMAT		Mutagenicity: Ames Test Negative	(Estimated from the results of testing the constituent components)
SECTION 12 ECOLO Ecotoxicity: N/A	GICAL INFORMAT		Mutagenicity: Ames Test Negative	(Estimated from the results of testing the constituent components)
SECTION 12 ECOLO Ecotoxicity: N/A Environmental Fate:	GICAL INFORMAT		Mutagenicity: Ames Test Negative	(Estimated from the results of testing the constituent components)
SECTION 12 ECOLO Ecotoxicity: N/A Environmental Fate: Environmental Degrada	GICAL INFORMAT N/A tion: N/A		Mutagenicity: Ames Test Negative	(Estimated from the results of testing the constituent components)
SECTION 12 ECOLO Ecotoxicity: N/A Environmental Fate:	GICAL INFORMAT N/A tion: N/A		Mutagenicity: Ames Test Negative	(Estimated from the results of testing the constituent components)
SECTION 12 ECOLO Ecotoxicity: N/A Environmental Fate: Environmental Degradar Soil Absorption / Mobilit	GICAL INFORMAT N/A tion: N/A ty: N/A	ΓΙΟΝ	Mutagenicity: Ames Test Negative	(Estimated from the results of testing the constituent components)
SECTION 12 ECOLO Ecotoxicity: N/A Environmental Fate: Environmental Degradar Soil Absorption / Mobilit SECTION 13 DISPOS	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT	TION	Mutagenicity: Ames Test Negative Teratogenicity:	(Estimated from the results of testing the constituent components) N/A
SECTION 12 ECOLO Ecotoxicity: N/A Environmental Fate: Environmental Degradar Soil Absorption / Mobility SECTION 13 DISPOS Disposal: Waste ma	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner	TION TIONS ated / or recycled for	Mutagenicity: Ames Test Negative Teratogenicity:	(Estimated from the results of testing the constituent components) N/A
SECTION 12 ECOLO Ecotoxicity: N// Environmental Fate: Environmental Degradar Soil Absorption / Mobility SECTION 13 DISPOS Disposal: Waste ma all federal	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner , state, and local env	FION TIONS ated / or recycled for ironmental regulation	Mutagenicity: Ames Test Negative Teratogenicity:	(Estimated from the results of testing the constituent components) N/A
SECTION 12 ECOLO Ecotoxicity: N/A Environmental Fate: Environmental Degradar Soil Absorption / Mobility SECTION 13 DISPOS Disposal: Waste ma all federal Disposal Regulatory Res	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner, state, and local env quirements: N/A	FION TONS ated / or recycled for ironmental regulation	Mutagenicity: Ames Test Negative Teratogenicity:	(Estimated from the results of testing the constituent components) N/A
SECTION 12 ECOLO Ecotoxicity: N// Environmental Fate: Environmental Degradar Soil Absorption / Mobility SECTION 13 DISPOS Disposal: Waste ma all federal	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner, state, and local env quirements: N/A	FION TONS ated / or recycled for ironmental regulation	Mutagenicity: Ames Test Negative Teratogenicity:	(Estimated from the results of testing the constituent components) N/A
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SECTION 12 ECOLO Cotoxicity: N/A Environmental Fate: Environmental Degradar Soil Absorption / Mobility SECTION 13 DISPOS Disposal: Waste ma all federal Disposal Regulatory Rec Container Cleaning and SECTION 14 TRANSI	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner , state, and local env quirements: N/A Disposal: N/A	TION TONS ated / or recycled for ironmental regulation	Mutagenicity: Ames Test Negative Teratogenicity:	(Estimated from the results of testing the constituent components) N/A
SECTION 12 ECOLOG Ecotoxicity: N/A Environmental Fate: Environmental Degradar Soil Absorption / Mobilit SECTION 13 DISPOS Disposal: Waste ma all federal Disposal Regulatory Reg Container Cleaning and SECTION 14 TRANSI DOT Transportation Dat	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner, state, and local env quirements: N/A Disposal: N/A PORT INFORMAT a (49 CFR 172.101):	TION TONS ated / or recycled for ironmental regulation	Mutagenicity: Ames Test Negative Teratogenicity: its Iron Oxide under condition s.	(Estimated from the results of testing the constituent components) N/A
SECTION 12 ECOLOG Ecotoxicity: N// Environmental Fate: Environmental Degradar Soil Absorption / Mobilit SECTION 13 DISPOS Disposal: Waste ma all federal Disposal Regulatory Rec Container Cleaning and SECTION 14 TRANSE DOT Transportation Dat	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner, state, and local env quirements: N/A Disposal: N/A PORT INFORMAT a (49 CFR 172.101): A Pac	FION TONS ated / or recycled for ironmental regulation	Mutagenicity: Ames Test Negative Teratogenicity: its Iron Oxide under condition s.	(Estimated from the results of testing the constituent components) N/A
SECTION 12 ECOLOG Ecotoxicity: N/A Environmental Fate: Environmental Degradar Soil Absorption / Mobilit SECTION 13 DISPOS Disposal: Waste ma all federal Disposal Regulatory Ref Container Cleaning and SECTION 14 TRANSI DOT Transportation Dat Shipping Name: N/A Shipping Symbol: N/A	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner. , state, and local env quirements: N/A Disposal: N/A PORT INFORMAT a (49 CFR 172.101): A Par A Par	FION TONS ated / or recycled for ironmental regulation Not specificall Not specificall	Mutagenicity: Ames Test Negative Teratogenicity: its Iron Oxide under condition s. y listed.	(Estimated from the results of testing the constituent components) N/A
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SECTION 12 ECOLO Ecotoxicity: N// Environmental Fate: Environmental Degradar Soil Absorption / Mobilit SECTION 13 DISPOS Disposal: Waste ma all federal Disposal Regulatory Re Container Cleaning and SECTION 14 TRANSI DOT Transportation Dat Shipping Name: N// Shipping Symbol: N// Hazard Class: N// D No: N//	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner state, and local env quirements: N/A Disposal: N/A PORT INFORMAT a (49 CFR 172.101): A Pac A a) F A b) f A b) f A c) E	FION TONS ated / or recycled for ironmental regulation Not specificall ION Not specificall ckaging Authorizatio Exceptions:	Mutagenicity: Ames Test Negative Teratogenicity: its Iron Oxide under condition s. y listed.	(Estimated from the results of testing the constituent components) N/A s which meet S which meet Quantity Limitations a) Passenger, Aircraft, or Railcar:
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SECTION 12 ECOLO Ecotoxicity: N// Environmental Fate: Environmental Degradar Soil Absorption / Mobility SECTION 13 DISPOS Disposal: Waste ma all federal Disposal Regulatory Rec Container Cleaning and SECTION 14 TRANSE DOT Transportation Dat Shipping Name: N// Shipping Symbol: N// Hazard Class: N// D No: N// Packing Group: N//	GICAL INFORMAT N/A tion: N/A ty: N/A AL CONSIDERAT terial may be inciner state, and local env quirements: N/A Disposal: N/A PORT INFORMAT a (49 CFR 172.101): A Pac A a) E A b) f A c) E	TIONS ated / or recycled for ironmental regulation Not specificall ION Exceptions: Non-bulk Packaging:	Mutagenicity: Ames Test Negative Teratogenicity: its Iron Oxide under condition s. y listed.	(Estimated from the results of testing the constituent components) N/A s which meet S which meet Quantity Limitations a) Passenger, Aircraft, or Railcar:

SECTION 15 REGULATORY INFORMATION

EPA Regulations:

RCRA Hazardous Waste Number: Not listed (40 CFR 261.33) RCRA Hazardous Waste Classification: (40 CFR 261): Not classified CERCLA Hazardous Substance (40 CFR 302.4) listed unlisted specific per RCRA, sec. 3001; CWA sec.311 (b)(4); CWA, Sec. 307(a),CAA,Sec.112

CERCLA Reportable Quantity(RQ), Not listed

SARA 311/312 Codes: N/A

SARA Toxic Chemical (40 CFR 372.65): Not listed

SARA EHS (Extremely Hazardous Substance) (40CFR 355): Not listed, Threshold Planning Quantity (TPQ)

OSHA Regulations:

Air Containment (29 CFR 1910.1000< Table Z-1-A): Particulates not otherwise regulated.

State Regulations: Check your states regulations that may specifically list copy machine toner.

SECTION 16 OTHER INFORMATION

Prepared By: N/A Revision Notes: N/A Additional Hazard Rating System: N/A

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