MATERIAL SAFETY DATA SHEET

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD 29CRF 1910.1200



	TE PREPARED: 01/14/11		SIGNATURE OF	PREPARER (OPTIONAL)		
SECTION 1 CHEMICA						
Product/Chemical Name		9 MICR				
	R2450					
CAS Number:	Mixture					
Other Designations:	N/A					
General Use:	Laser Printer					
SECTION 2 COMPOS	ITION / INFORMATION	ON INGRED	IENTS			
	CAS	EU	0/	OSHA	ACGIH	OTHER
Ingredient Name:	NUMBER	NUMBER	%	PEL	TLV	LIMITS
			_			
			То	ner is regulated under OS		e not
				otherwise reg		
Polyester*	Trade Secret		>66	Not listed	Not listed	
Iron Oxide (Black Pigment			<30	Not listed	Not listed	
Polyethylene	9002-88-4		<2	Not listed	Not listed	
Organic pigment	84179-66-8		<2	Not listed	Not listed	
- 3 - 1 -	109125-50-0					
	109125-51-1					
N/A = NOT APPLICABLE SECTION 3 HAZARDO	OUS IDENTIFICATION					
Primary Entry Routes:	Inhalation					/HMIS
Target Organs: N/A					HEALTH	1
Acute Effects: N/A	-				FLMMBLTY.	
-	ition of respiratory tract. cause irritation by mechani	cal abrasion			REACTIVITY PPE (Sec.8)	<u> </u>
Skin: Slight irrita	-				TTE (000.0)	
Ingestion: None know						
Carcinogenicity: N/A						
	ravated By Long-Term Ex	posure:	Accumulation of c	lust in the respiratory syste	em	
	y cause congestion.					
Chronic Effects: If th	lese materials are used in a	a manner that c	ould generate airb	orne particles (dust), it is r	ecommended th	nat
the	dust may be treated as a N	UISANCE PAF	RTICULATE accor	ding to the American Conf	erence of Gover	mment
	ustrial Hygienists (ACGIH)(TLV=10mg/m ³)				
SECTION 4 FIRST AIL						
	o fresh air. Treat any irritatio	• •	• • •	•		
-	contact immediately flush v			or at least		
	s. Remove any contact lens		iorougn flushing.			
Skin Contact: Wash well Ingestion: N/A	with soap and running wat	ы.				
•	aid, get appropriate in-plant	naramedic or d	community medica	lsunnort		
	signs and symptoms perist.			Support		
Note to Physicians:	N/A					
Special Precautions / Pre						

SECTION 5	FIRE FIGH	TING MEASURES
Flash Point:	N/A	
Flash Point M		
Burning Rate		
-		: Not Determined
LEL:	N/A	
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	-	
		Under certain conditions some aliphatic aldehydes and carboxylic acids
Eiro Eighting	Instructions	may form.
		Do not release runoff from fire controls methods to sewers or waterways.
Fire-Fighting	Equipment:	Because fire may produce toxic thermal decomposition products, wear a
		self-contained breating apparatus (SCBA) with full facepiece operated in pressure-demand or positive-pressure mode.
SECTION 6	ACCIDENT	AL RELEASE MEASURES
SECTION 6 Spill / Leak Pr		N/A
•		a container for disposal, suction up remaining material with a high efficiency
onian opinioi	vacuum clea	
Large Spills:		a container for disposal, suction up remaining material with a high efficiency
go opo.	vacuum clea	
Containment:		ills, avoid suspending particles, collect for later disposal. Do not release
		or waterways.
Cleanup:		equirements.
Regulatory R		
		AND STORAGE
Handling Pred		
	cautions:	Keep containers closed at all times. Avoid creating dust. Keep away from ignition sources.
		Keep containers closed at all times. Avoid creating dust. Keep away from ignition sources. Store in a cool, dry location.
Storage Required Regulatory Regulatory Regulatory	irements:	Store in a cool, dry location.
Storage Requ Regulatory Re	irements: equirement:	Store in a cool, dry location. N/A
Storage Requ Regulatory Re	irements: equirement: EXPOSURE	Store in a cool, dry location.
Storage Requine Regulatory Regulatory 8	uirements: equirement: EXPOSURE Controls:	Store in a cool, dry location. N/A
Storage Requ Regulatory Re SECTION 8 Engineering (irements: equirement: EXPOSURE Controls: Provide gen	Store in a cool, dry location. N/A E CONTROLS / PERSONAL PROTECTION eral or local exhaust ventilation systems to maintain airborne concentrations
Storage Requ Regulatory Re SECTION 8 Engineering (irements: equirement: EXPOSURE Controls: Provide gen below OSH	Store in a cool, dry location. 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
Storage Requ Regulatory Re SECTION 8 Engineering (irements: equirement: EXPOSURE Controls: Provide gen below OSH/ dispersion ir	Store in a cool, dry location. N/A E CONTROLS / PERSONAL PROTECTION eral or local exhaust ventilation systems to maintain airborne concentrations
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Storage Requ Regulatory Ro SECTION 8 Engineering C Venilation: Administrativ Respiratory P	irements: equirement: EXPOSURE Controls: Provide gen below OSH/ dispersion in re Controls: Protection: Protection:	Store in a cool, dry location. N/A
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Storage Requ Regulatory Ro SECTION 8 Engineering O Venilation: Administrativ Respiratory P Protective Clo Safety Station Contaminated	irements: equirement: EXPOSURE Controls: Provide gen below OSH/ dispersion in re Controls: Protection: Protection:	Store in a cool, dry location. N/A
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SECTION 9 PHYSICA	L AND CHEMI	CAL PROPERTIES		
Physical State:			Water Solubility:	Insoluble
Appearance and Odor:	Black, free flo	wing powder, slight odor	Other Solubilities:	N/A
Odor Threshold:	N/A		Boiling Point:	N/A
apor Pressure:	N/A		Freezing/Melting Point:	N/A
apor Density (Air=1):	N/A		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): 1.4	% Volatile:	N/A
oH:	N/A		Evaporation Rate:	N/A
			-	
SECTION 10 STABILI	TY AND REAC	TIVITY		
Stability: Stable				
Polymerization: Will	not occur			
Chemical Incompatibilitie	es: N/A			
Conditions to Avoid: N/A				
lazardous Decompositio	on Products:	Combustion products ma	ay be toxic. Avoid breathing	smoke.
			· · ·	
SECTION 11 TOXICO	LOGICAL INFO	DRMATION		
Eye Effect	s: N/A		Toxicity Data:*	
Skin Effec	ts: N/A		Acute Inhalation Effects:	N/A
Skill Ellec	15. IN/A			
			Acute Oral Effects:	N/A
			Chronic Ettector	N/A
			Chronic Effects:	
			Carcinogenicity:	N/A N/A
			Carcinogenicity:	N/A
			Carcinogenicity: Mutagenicity: Ames Test	N/A (Estimated from the results of
			Carcinogenicity: Mutagenicity: Ames Test Negative	N/A (Estimated from the results of testing the constituent components)
			Carcinogenicity: Mutagenicity: Ames Test Negative	N/A (Estimated from the results of testing the constituent components)
*See NIOSH, RTECS fo	r additional toxic	ity data.	Carcinogenicity: Mutagenicity: Ames Test Negative	N/A (Estimated from the results of testing the constituent components)
			Carcinogenicity: Mutagenicity: Ames Test Negative	N/A (Estimated from the results of testing the constituent components)
SECTION 12 ECOLOG	GICAL INFORM		Carcinogenicity: Mutagenicity: Ames Test Negative	N/A (Estimated from the results of testing the constituent components)
SECTION 12 ECOLOG Ecotoxicity: N/A	GICAL INFORM		Carcinogenicity: Mutagenicity: Ames Test Negative	N/A (Estimated from the results of testing the constituent components)
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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:

SARA Toxic Chemical (40 CFR 372.65): Not listed

N/A

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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