MATERIAL SAFETY DATA SHEET MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD 29CFR 1910.1200

## 500 Series Products

EMERGENCY TELEPHONE NUMBER 1-(800)-424-9300					
DATE PREPARED 06/03/05		SIGNATURE OF PREPARER (OPTIONAL)		PTIONAL)	
SECTION 1 CHEMICAL F					
Product/chemical name: CAS number: Other designations: General use:		Lexm	ark E 210 Mixture N/A Laser printer	PN#: 500-10S0150	
SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS					
Ingredient name:	CAS NUMBER	%	OSHA PEL	ACGIH OTHER TLV LIMITS	
Polyester	25038-59-9	88-92	Toner is regulated under OSHA as particulate not otherwise regulated.		
Polypropylene	9003-07-0	2-4	OSHA PEL	: 15 mg/m <sup>3</sup>	
			5mg/m3 for re	espirable fraction	
Carbon Black	1333-86-4	2-8	ACGIH TWA: 10mg/m	<sup>3</sup> for nuisance particulate	
Additive	31714-55-3	2			
NDA = NO DATA AVAILA N/A = NOT APPLICABLE					
SECTION 3 HAZARDOU	SIDENTIFICATION				
Primary entry routes:	Inhalation HMIS				
Target organs:	N/A H 1				
Acute effects:	N/A F 1				
Inhalation:	Slight irritation of respiratory tract R 1				
Eye: Skin:	Dust may cause irritation by mechanical abrasion PPE				
Ingestion:	Slight irritation Sec.8 None known				
Carcinogenicity:	None known N/A				
Long-term exposure:	N/A Accumulation of dust in the respiratory system may cause congestion				
Chronic effects:	If these materials are used in a manner that could generate airborne particles (dust), it is recommended that the dust be treated as a NUISANCE PARTICULATE according to the				
		Governmen	t Industrial Hyglenists (ACGIH)(TL)	V=10mg/m <sup>3</sup> )	
SECTION 4 FIRST AID M					
Inhalation: Eye contact:	Remove to fresh air. Treat any irritation symptomatically. Call a physican if condition persists In case of contact immediately flush with plenty of low pressure water for at least 15 minutes. Remove any contact lenses to ensure thorough flushing.				
Skin contact:	Wa	ash well w	th soap and running water		
Ingestion:			N/A		
Note to physicians:	N/A				
Special precautions:	N/A After first aid, get appropriate in-plant paramedic or community medical support if				
		serious sig	n and symptoms persist.		

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SECTION 5 FIRE FIGHTING MEA	SURES				
Flash point:	N/A				
Flash point method:	N/A				
Burning rate:	N/A				
Auto ignition temperature:	Not determined				
LEL:	N/A				
UEL:	N/A				
Flammability classification:	1 Slight (HMIS, NFPA)				
Extinguishing media:	Water spray, dry chemical, foam carbon dioxide, or halon type extinguishers.				
Unusual fire or explosion hazards:	May form flammable dust-air mixture.				
Hazardous combustion products:	-				
	Carbon monoxide, carbon dioxide, nitrogen oxide and smoke. Under certain conditions come aliphatic aldehydes and carboxylic acids may form.				
Fire-fighting instructions:	Do not release runoff from fire control methods to sewers or waterways.				
Fire-fighting instructions:	Wear a self-contained breathing apparatus (SCBA) with full facepiece				
	operated in pressure-demand or positive-pressure mode because fire may				
	produce toxic thermal decomposition products.				
SECTION 6 ACCIDENTAL RELEA					
Spill / leak procedures:	N/A				
Small spills:	Scoop into container for disposal, suction up remaining material with high				
	efficiency vacuum cleaner.				
Large spills:	Scoop into container for disposal, suction up remaining material with high				
U I	efficiency vacuum cleaner.				
Containment:	For large spills, avoid suspending particles, collect for later disposal. Do				
	not release into sewers or waterways.				
Cleanup:	No special requirements.				
	N/A				
SECTION 7 HANDLING AND STO	RAGE				
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SECTION 9 PHYSICAL	AND CHEMICAL PRO	PERTIES	
Physical state:		Water solubility:	Negligible
	Plack froe flowing powd	er, odorless. Other solutbilites:	N/A
Odor threshold:	N/A	Boiling point:	N/A N/A
Vapor pressure:	N/A	Freezing/melting poi	
Vapor density(air=1):	Heavier than a	5	N/A
Formula weight:	N/A	Refractive index:	N/A
Density:	N/A	Surface tension:	N/A
Specific gravity:	(H <sup>2</sup> 0=1 at 4°C):	1.1 %Volatile:	N/A
pH:	N/A	Evaporation rate:	N/A
SECTION 10 STABILIT	TY AND REACTIVITY		
Stability:		N/A	
Polymerization:		N/A	
Chemical incompatibilit	ties:	N/A	
Conditions to avoid:		N/A	
Hazardous decompositio	n products:	N/A	
SECTION 11 TOXICOL		N	
Eye effects:		N/A	
Skin effects:		N/A	
Toxicity data:		IN/A *	
-		N1/A	
Acute inhalation effects	5:	N/A	
Acute oral effects:		N/A	
Chronic effects:		N/A	
Carcinogenicity:		N/A	
Mutagenicity:		N/A	
Teratogenicity:		N/A	
* See NIOSH,RTECS for addit	ional toxicity data		
SECTION 12 ECOLOG			
Ecotoxicity:		N/A	
Environmental fate:		N/A	
	tion	N/A N/A	
Environmental degrada			
Soil absorbtion / mobili		N/A	
SECTION 13 DISPOSA			
Disposal:		rial may by incinerated or recycled for	
		ch meet all federal, state and local env	ironmental regultions.
Disposal regulatory req		N/A	
Container cleaning and		N/A	
SECTION 14 TRANSP			
DOT transportation data	a (49 CFR 172.101):		
Shipping name:	N/A	Packaging authorizations	Quantity limitations
Shipping symbol:	N/A	a) Exceptions: N/A	a) Passenger, aircraft,
Hazard ID no.:	N/A	b) Non-bulk packaging: N/A	or railcar: N/A
ID no.:	N/A	c) Bulk packaging: N/A	
Packing	N/A	,	towage requirements
Label:	N/A		el stowage: N/A
Special provisions:	N/A		Other: N/A
opeciai provisions.	IN/A	b) (	

## **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 (40 CFR 355):	Not listed, threshold Planning Quantity (TPQ)
OSHA regulations:	Air contminant (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.
-	All ingredients are listed on the TSCA inventory.
SECTION 16 OTHER INFORMATI	ON
Prepared by:	N/A
Revision notes:	N/A

Revision notes: Additional hazard rating system:

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N/A