MIS	S082 <del>- HI</del>	LSEORO ELEMENTARY	SCHOOLS	IATERIAL SAFETY	DATA SHEET.					
		LSBURU ELEMENTAN	TIS SE SIDAM	MICHINE JAFEF						
	N. 107	H	LS2080, 08 97123							
O	Manufacturer: Xerox Corporation Rochester, N.Y. 14644		Emergenc	y Tel. No. : on Tel. No. :	(716) 422-2177 (800) 828-6571					
	1		Transport Telephoni	ation Emergency e No.:	(716) 422-1230					
	Section I - Product Identification									
			Part No. :	6R258, 6R262 (FX	() 68556 (XCI)					
	Trade Names/Synonyms: Chemical Name:	5100 Dry ink None	rait nu	6R90159 (RX); Included in kits: 502530917 (USMG), 502530918 (RX), 502530919 (FX), 502530920 (XCI)						
		Ingredients		9	CAS No.					
	Styrene/butadi	ene copolymer (60-65%)		9	003-55-8					
	Acrylic resin (2	0-25%)		9	017-48-5					
	Carbon black (				333-86-4					
	Polyolefin (1-6	%) Imonium salt (<1%)		9003-07-0 3843-16-1						
	Quaternaryon			-						
	Section II - Emergency and First Aid									
	Eyes:	Flush with water.								
	Skin:	Wash with soap and v	water.							
_	Inhalation:	Remove from exposu								
$\cap$	Ingestion:	Dilute stomach conte	ints with several gla	sses of water.						
$\bigcirc$	Primary Route of Entry: Symptoms of Overexposure	Inhalation e: Minimal respiratory t	ract irritation may	occur as with expos	ure to large					
	Sympton:s of Overexposed	amounts of any non-1								
	Medical Conditions Genera	liy								
	Aggravated by Exposure:	None when used as d	escribed by product	ed by product literature.						
	Additional information:	See Sections V and V	I. Further informat		ldex.					
	Section III - Toxicology and Health Information									
	This material has been eval	uated by Xerox Corporation.								
	l I Orai LD <sub>50</sub> :	(Rats) practically non-toxic.	πν	: 10 mg/m³ (To	tai Dust)					
	i Dermai LD <sub>50</sub> :	(Rabbits) practically non-tox	C PEL							
	Inhalation LC50:	(Rats) practically non-toxic.		5 mg/m³ (Res						
	Eye Irritation:	Not an irritant.	XEL							
	Skin Sensitization:	Not a sensitizer. Not an irritant.		0.4 mg/m3 (Re	spirable Dust)					
	Human Patch:	Non-irritating, non-sensitizii	מר							
	Mutagenicity:	n vitro CHO, and C	HO/HGPRT Assays.							
•	Carcinogens:	None present								
	Aquatic LC50.	(Fathead Minnows) non-toxi								
	Additional Information: Test results noted above are based on toxicity data for toner									
	In a Xerox sponsored chronic inhalation study in rats using a special test toner, there were no lung changes at all in the lowest exposure level (1 mg/m <sup>3</sup> ), the most relevant level to potential human exposures. A very slight									
	degree of fibrosis was noted in 25 % of the animals at the middle exposure level (4 mg/m <sup>3</sup> ) while a slight									
	of fibrosis was observed at	the highest exposure level (1	6 mg/m <sup>3</sup> ) in all ann	mais. These finding	gs are attributed to					
	"lung overloading," a gen	eric response to excessive an	nounts of any dust	retained in the lut	ngs for a prolonged					
O		toner was ten times more rotocol and would not function			ble Xerox toner to					
	<sup>1</sup> Not tested to the highest dose o	r concentration, 2 XEL - Xerox Exposi	ure Limit							

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MSDS No. : A-0065

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		Section IV - P	hysical Data			(	
Boiling Point: Solubility in Water: Evaporation Rate:	N.A. Negligibl N.A. N.A.	vder / faint odor e 6 (Vol.)	Softening Ran Melting Point: Specific Gravit Vapor Pressure pH =	y (H <sub>2</sub> O = 1):	85°C to 100°( N.A. ~3 N.A. N.A.	c (	
-		tion V - Fire and	d Explosion I	)ata			
Flash Point (Method Used) Extinguishing Media: Special Fire Fighting Proce		N.A. Water, dry chemical, dioxide or foam. Avoid inhalation of si	<del>.</del> .	Flammable Limits	LEL: UEL: and self-cont	N.A. N.A.	
Fire and Explosion Hazards		breathing apparatus. Toner is a combustible	e powder. Like m	ost organic ma	iterials in pow		
		Ha	zardous	May Occur Will Not Occu	r X		
Hazardous Decomposition			Dustion may be to	xic. Avoid bre	athing smoke	. (	
Respiratory Protection: Eye Protection: Protective Gloves: Other:	None rea None rea None rea For use o processa	uired when used as in aured when used as in aured when used as in ther than normal cust ng facilities), goggles a	ntended in Xerox e Itended in Xerox e Itended in Xerox e Itended in Xerox e Itended in Xerox e	iquipment. iquipment. iquipment. procedures (su		oner	
	S	ection VIII - Spe	cial Precautio	กร	<u> </u>	·	
Handling and Storage:	None						
Conditions to Avoid:	Avoid p	prolonged inhalation o	of excessive dust		•	•	
Se	ction l	X - Spill, Leak, a	nd Disposal I	rocedure	5		
For Spills or Leakage:							
Waste Disposal Method:	Disposi in a cio	e of in accordance with sed container.	n federal, state, ar	nd local regula	tions, incinera	ateonly	
	Secti	on X - Transpor	tation Inform	nation			
DOT Proper Shipping Nami Hazard Classification:	Iazards: Toner is a combustible powder. Like most organic materials in powder form, when dispersed in air, it can form explosive mixtures.   Section VI - Reactivity Data   Unstable Hazardous   May Occur   Stable X   Polymerization: Will Not Occur X   osition Products: Products of combustion may be toxic. Avoid breathing smoke.   terials to Avoid): None known   Section VII - Special Protection Information   on: None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None required when used as intended in Xerox equipment.   None   Section VIII - Special Procedures   e: Avoid prolonged inhalation of excessive dust   Section IX - S						