MATERIAL SAFETY DATA SHEET

DATE LAST REVISED: 10/20/2006			
I. Ge	neral Info	rmation	
Chemical Name & Synonyms		Trade Name 8	& Synonyms
None			HP 3005 Security MICR Toner
Chemical Family		Formula	N1/A
Thermoplastic Powder Proper DOT Shipping Name		DOT Hazard (N/A
Toner/ Cartridge		DOT Hazaru (N/A
Manufacturer		Manufacturer	's Phone Number
TROY Group Inc.		1-800-633-2266	
Manufacturer's Address		Manufacturer's Fax Number	
Three Bryan Drive		1-304-232-0996	
Wheeling, WV 26003			
	I. Ingredie	ents	
Principal Hazardous Components	CAS No.	Percent	Threshold Limit Values (
Styrene-butyl acrylate-methacrylic acid copolymer	25036-16-2	N/A	10 mg/m3 Total Dust
Polyester Polyurethane Resin	174125-31-6	N/A	10 mg/m3 Total Dust
Charge Control Dye	109125-51-1	N/A	5 mg/m3 Total Dust
Iron oxide	1317-61-9	N/A	Not Established
Ethylene Propylene Wax	9010-79-1	N/A	10 mg/m3 Total Dust
The specific chemical identities and amounts are prop	rietary		
	Physical	Data	<u>-</u>
Boiling Point (°F)		Specific Grav	rity (H ₂ O = 1)
N/A			N/A
Vapor Pressure (mm Hg.)		Percent Volat	ile By Volume (%)
N/A		F	N/A
Vapor Density (Air = 1)		Evaporation I	Rate (= 1) N/A
Solubility in Water		рН	14/7
Insoluble		•	N/A
Appearance & Odor			
Black powder, slight odor.			
IV. Fire &	Explosion	Hazard	Data
Flash Point (Test Method)	-	Auto Ignition	
N/A			Not Tested
Flammable Limits N/A		LEL N/A	UEL N/A
Extinguishing Media		IN/F	1 11/7
Dry chemical, water, fo	oam, or carbon diox	xide.	
Special Fire Fighting Procedures Avoid inhaling smoke. breathing apparatus.	Wear protective c	lothing and self-	contained
Unusual Fire and Explosion Hazards			
	None under norma	al use and condi	tions.
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V. Health	Hazard Data
OSHA Permissible Exposure Limit	ACGIH Threshold Limit Value
10mg/m ³	10mg/m ³
Carcinogen - NTP Program	Carcinogen - IARC Program
None listed.	None listed.
Symptoms of Exposure	·
	al respiratory tract irritation may occur
as with exposure to large amou	nts of any non-toxic dust.
Medical Conditions Aggravated By Exposure	
None when used as instructed.	
Primary Route(s) of Entry Inhalation	
Emergency First Aid	
	pap and water. For eyes; flush with water or use
eye drops. If unsuccessful, see	•
VI. Rea	ctivity Data
Stability	Conditions To Avoid
Stable	None
Incompatibility	Materials To Avoid
None known.	None known.
Hazardous Polymerization Will not occur.	Conditions To Avoid None Known
Hazardous Decomposition Products	Notice Known
Combustion products may be to	oxic. Avoid breathing smoke
VII. Environmental	Protection Procedures
Spill Response	
Sweep or use vacuum cleaner. Motor in the va	cuum must be rated dust tight and a
conductive hose should be used to avoid static.	•
Waste Disposal Method	
Land fill in accordance with federal, state, and le	ocal regulations.
Incinerate only in a closed container.	
VIII. Special Pro	tection Information
Eye Protection	Skin Protection
None, when used as intended.	None, when used as intended.
Respiratory Protection (Specific Type)	Ventilation Recommended
None, when used as intended.	Adequate ventilation
Other Protection	
None, when used as intended.	
IX. Specia	Il Precautions
Hygienic Practices In Handling & Storage	
,,,	ands after handling material before eating or
smoking.	
Precautions For Repair & Maintenance Of Contaminated Ed	quipment
Clean often to avoid large amou	
Other Precautions	
Avoid storage in excessive hear	t or humidity.

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(units)	
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