MATERIAL SAFETY DATA SHEET

DATE LAST REVISED: 9/27/2004					
I. General Information					
Chemical Name & Synonyms		Trade Name & Synonyms			
None		HP 2430 MICR Toner			
Chemical Family		Formula			
Thermosplastic Powder		N/A			
Proper DOT Shipping Name		DOT Hazard Classification			
Toner/Cartridge		N/A			
Manufacturer TDOY Covers Inc.		Manufacturer's Phone Number			
TROY Group Inc. Manufacturer's Address		1-800-633-2266 Manufacturer's Fax Number			
Three Bryan Drive	1-304-232-0996				
Wheeling, WV 26003		1-304-232-0996			
vviiceling, vv v 20003					
II. Ingredients					
Principal Hazardous Components	CAS No.	Percent	Threshold Limit Va	lues (units)	
Styrene Acrylate Copolymer	25153-46-2	N/A	10mg/m^3 Total Dust		
Styrene Butadiene Copolymer	9003-55-8	N/A	10 mg/m^3 Total Dust		
Iron Oxide	1317-61-9	N/A	Not Established		
Polypropylene Wax	9010-79-1	N/A	10mg/m^3 Total Dust		
Charge Control Dye	84179-66-8	N/A	5 mg/m^3 Total Dust		
The specific chemical identities and amounts a	are proprietary.				
III. Physical Data					
Boiling Point (°F)	Specific Gravity (H ₂ O = 1)				
N/A		1.44			
Vapor Pressure (mm Hg.) N/A		Percent Volatile By Volume (%) N/A			
/apor Density (Air = 1)		Evaporation Rate (= 1)			
N/A Solubility in Water		pH			
Insoluble		рп	N/A		
Appearance & Odor					
Black powder, slight odor.					
IV. Fire & Explosion Hazard Data					
Flash Point (Test Method) Auto Ignition Temperature					
N/A		Not Tested			
Flammable Limits N/A		LEL N/A	UEL	N/A	
Extinguishing Media		IN/A	1	1 N/ / \	
Dry chemical, water, foam, or carbon dioxide.					
Special Fire Fighting Procedures					
Avoid inhaling smoke. Wear protective clothing and self-contained breathing apparatus.					
Unusual Fire and Explosion Hazards					
None under normal use and conditions.					

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					
None under normal use. Minimal respiratory tract irritation may occur					
as with exposure to large amounts of any non-toxic dust.					
Medical Conditions Aggravated By Exposure					
None when used as instructed.					
Primary Route(s) of Entry Inhalation					
Emergency First Aid					
Contact with skin; wash with soap and water. For eyes; flush with water or use					
eye drops. If unsuccessful, seek medical attention.					
VI. Reactivity Data					
Stability	Conditions To Avoid				
Stable	None				
Incompatibility	Materials To Avoid				
None known.	None known.				
Hazardous Polymerization	Conditions To Avoid				
Will not occur.	None Known				
Hazardous Decomposition Products	Hazardous Decomposition Products				
Combustion products may be t	toxic. Avoid breathing smoke.				
VII. Environmental Protection Procedures					
Spill Response					
Sweep or use vacuum cleaner. Motor in the va	acuum 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	local regulations.				
Incinerate only in a closed container.					
VIII. Special Protection 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. Special Precautions					
Hygienic Practices In Handling & Storage					
Keep cartridge closed. Wash hands after handling material before eating or					
smoking.					
Precautions For Repair & Maintenance Of Contaminated Equipment					
Clean often to avoid large amounts of dust.					
Other Precautions					
Avoid storage in excessive heat or humidity					
Avoid storage in excessive heat or humidity.					