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MATERIAL SAFETY DATA SHEET

For Medical Emergencies call: 1-800-328-5274

For Transport/Spill Emergencies call: Chemtrec 1-800-424-9300 (USA) or 1-202-483-7616 (Outside USA)

Effective Date: 10/01/2008

Supersedes:

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MATERIAL TYPE: Toner Cartridges

MSDS ID: 21-2612-6

ITEM NUMBER: 66000095647, 66000095654, 66000095662, 66000095670, 66000095712, 66000095720, 66000095761, 66000096009, 66000096017, 66000096033

PRODUCT NAME: Imation EarthWise HP Laser Jet 2100, 2200 series C4096A Black

BRAND: Imation

MANUFACTURER/PRODUCT DESCRIPTION: Royal Precision Technology Co., LTD./ HP-Laser Jet 4000 Toner (TON4000-21)

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ROYAL PRECISION TECHNOLOGY CO., LTD.

8-B Fl. No.63, Sec.1, Dee-Hwa St., Taipei, Taiwan, R.O.C. Tel.886-2-2555 9928 Fax: 886-2-2555 9945
台北市迪化街一段 63 號 8 樓 B 室 E-Mail:rpt@ms17.hinet.net

Material Safety Data Sheet

Identity (As used on Label and List)

HP-Laser Jet 4000 Toner (TON4000-21)

Section I - Manufacturer's Name and Address

Manufacturer's Name:

Royal Precision Technology Co., Ltd.

Address:

8F-B, No.63, Sec. 1, Dee-Hwa, Street,
Taipei, Taiwan, R. O. C.

Emergency Telephone Number

886-2-2555 9928

Section II - Hazardous Ingredients/Identity Information

	<u>Cas No.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>WT%</u>
Styrene-Acrylic Copolymer	25767-47-9	Not Listed	Not Listed	55
Iron Oxide	12227-89-3	Not Listed	Not Listed	42
Carbon Black	1333-86-4	Not Listed	Not Listed	0
Polypropylene	9003-07-0	Not Listed	Not Listed	3

The specific chemical identities are trade secrets.

Section III - Physical / Chemical Characteristics

Boiling Point	N/A	Specific Gravity(H ₂ O=1)	1.4 -1.6
Vapor Pressure (mm Hg)	N/A	Melting Point	100-120°C
Vapor Density (Air=1)	N/A	Evaporation Rate	N/A
		(Butyl Acetate=1)	

Solubility in Water Insoluble

Appearance and Odor Fine black powder, practically odorless

Section IV - Fire and Explosion hazard Data

Flash Point	N/A	Flammable Limits	N/A	LEL	N/A	UEL	N/A
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Extinguishing Media	Water/Foam/Dry Chemical/CO ₂
Special Fire Fighting Procedures	None
Unusual Fire & Explosion Hazards	None

Section V - Reactivity Data

Stability	Stable	Conditions to avoid	None
Incompatibility (Materials to avoid)			None
Hazardous Decomposition Products		CO, CO ₂ , and NO _x	
Hazardous Polymerization			Will not occur

Section VI - Toxicological information

Acute Toxicity:

Ingestion: LD₅₀:orl-rat>5000 mg/kg, not harmful

Eye Contact: Not classified as irritant, according to OSHA

Hazard Communication Standard (HCS) and EU
Directive 67/548/EEC

Chronic Toxicity: No data available

Other Toxicity Data:

Mutagenicity: Negative, does not indicate mutagenic potential
(Ames Test: Salmonella Typhimurium)

Carcinogenicity: Not a known or suspected carcinogen according
to any IARC Monograph, NTP, OSHA Regulations
(USA), EU Directive, or Proposition 65 (California)

Section VII - Health Hazard Data

Threshold Limit Value: None established. Health hazard is minimal, being
neither irritating, corrosive, volatile nor toxic. Effects of over exposure:
There are no health hazards under normal use conditions.

Emergency and First Aid Procedures: Eyes-In case of contact, immediate flush
eyes with water for 5 minutes. If unsuccessful, seek medical attention.
Ingestion-Rinse mouth with water, call a physician. Skin-Wash with
soap and water.



Section VIII - Precautions for Safe Handling and Use

Spill or Leak: Sweep up or clean up with a vacuum cleaner.
Waste Disposal: Waste material may be dumped or incinerated under conditions which meet all federal, state and local environmental regulations.
Precautions: Avoid inhalation of dust.

Section IX - Control Measures

Respiratory protection: None required under normal use.
Ventilation: Adequate ventilation required.
Protective Gloves: None required under normal use.
Eye Protection: None required under normal use.
Special Precautions: Keep containers closed. Store in a cool and dry place.

Section X - Transportation Information

DDT(49 CFR 172)

Domestic Ground Transport

Proper Shipping Name: Unrestricted

Hazard Class or

Division: Unrestricted

Identification Number: None

Marine Pollutant: None

IATA

Proper Shipping Name: Unrestricted

Class or Division: Unrestricted

UN or ID number: None