

Imation Enterprises Corp.
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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: 03/13/2008

Supercedes:

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MATERIAL TYPE: Toner Cartridges

MSDS ID: 21-2638-1

ITEM NUMBER: 66000096363

PRODUCT NAME: Imation EarthWise HP Colour Laser Jet 1600, 2600 Series, CM-1015/CM-1017 MFP Q6001A (with chip) Cyan

BRAND: Imation

MANUFACTURER/PRODUCT DESCRIPTION: IMEX Co. LTD/BTK Cyan toner

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MATERIAL SAFETY DATA SHEET

Page# 1

Section 1. Chemical Product & Company Identification:

MSDS#

Item#/Description

BTK CYAN TONER

Manufacture' Name

IMEX CO., LTD

Address

1630-8 Mitsutakatsu
Okayama 709-2124 Japan

Emergency Phone Number

+81-463-23-0591

Telephone Phone Number

+81-867-24-4402

Date Prepared

Mar, 13 2008

Date Revised

Section 2. Composition/Information on ingredients:

Ingredients	Percent(%)	CAS Number	OSHA PEL	ACGIH TLV
Saturated Polyester Resin	80-95	Registered	N/A	N/A
Pigment	2-8	Registered	N/A	N/A
Polypropylene Wax	1-5	Registered	N/A	N/A
Metal-Complex Dye	0.5-2	Registered	N/A	N/A
Silica	2-6	Registered	N/A	N/A
NO HAZARDOUS MATERIALS PRESENT				

Section 3. Hazard identification:

Primary routes of Entry : Inhalation of dust, skin contact.

Hazardous property : None

Environmental impact : None

GHS : N/A

Signs and Symptoms of Exposure : Irritation of eyes and respiratory tract may occur in heavy dust conditions.

Medical Conditions Generally Aggravated by Exposure : None known

Section 4. First Aid Measures:

First Aid: Eyes

Flush with water. If irritation persists, get medical attention.

First Aid: Skin

Wash thoroughly with soap and water.

First Aid: Inhalation

Remove from exposure. Gargle with water.

First Aid: Ingestion

Dilute stomach contents with several glasses of water.

First Aid: Additional Info

None.

MATERIAL SAFETY DATA SHEET

Page# 2

Item #/Description BTK CYAN TONER

Section 5. Fire-fighting measures:

Extinguishing Media

Water Fog, Foam, Dry Chemical, Co₂

Special Fire Fighting Procedures

Avoid inhalation of smoke. Wear MSHA/NIOSH self contained breathing apparatus. Cool fire exposed containers with water spray.

Unusual Fire and Explosion Hazards

Like many finely divided materials, toner dust, in high concentrations can form an explosive mixture in air.

NFPA Rating

Health

0

Flammability

1

Reactivity

0

Special Notice

Section 6. Accidental Release Measures:

Precaution for human : When working, the protection tool such as the antidust masks is used if necessary.

Precaution for environment : The leakage to a sewer or a river is prevented.

Prevention of second disaster : Take up avoiding formation of dust.

Section 7. Handling and Storage

Handling

Vacuum or sweep up as with any non-toxic powder.

Fire & Explosion Prevention

Do not store next to strong oxidizers. Store in a cool, dry location. Eye protection and respirators may be required for bulk handling.

Storage

Avoid excessive exposure to heat.

Eye Protection

None required when product is used as intended.

Section 8. Exposure Controls/Personal Protection:

Ventilation

Local exhaust ventilation recommended.

Respiratory Protection

None required when product is used as intended.

Protective Gloves

None required when product is used as intended.

Protective Clothing

None required when product is used as intended.

MATERIAL SAFETY DATA SHEET

Page# 3

Item#/Description

BTK CYAN TONER

Section 9. Physical & Chemical Information:

Description	Appearance: Cyan powder Color: Cyan Odor: Faint odor pH: N/A		
Melting Point	>100°C	Specific Gravity	1.0-1.5
Boiling Point	N/A	Solubility in Water	Insoluble
Flash Point	N/A	Spontaneous ignition temperature	N/A
Explosive Limits	LEL:N/A, UEL:N/A	Evaporation Rate	N/A
Vapor Pressure	N/A		
Vapor Density(Air=1)	N/A		

Section 10. Stability and Reactivity:

Stability	Stable	Conditions to Avoid	None
Incompatibilities	None with common materials with which the product may reasonably come into contact.		
Hazardous Decomposition	None	Hazardous Polymerization	This product will not polymerize.

Station 11. Toxicology Information:

Acridity **Eye** : No data
 Skin : No data
Reproductive toxicity : No data
Sensitizing property **Skin** : No data
Acute toxicity : No data
Aspiration hazard : No data
Carcinogenicity : NTP → No
 IARC → No
 OSHA → No
 TRGS 905 → No
Mutagenicity : Ames test Negative (According to the test result of similar composition)

MATERIAL SAFETY DATA SHEET

Page# 4

Item#/Description BTK CYAN TONER

Section 12. Ecological Information:

Ecotoxicity : No Data
Degradable : No Data
Accumulation : No Data

Section 13. Waste Disposal Information:

Dispose according to federal, state and local regulation.

Section 14. Transportation Information:

UN Number: N/A
UN Shipping Name: N/A
UN Classification: N/A
UN Packing Group: N/A
Marine Pollutant: N/A
Special Precautions: The container is sealed up.
Keep dry.

Section 15. Regulatory Information:

• All components are listed on TSCA Inventory (USA) and METI list (Japan).
• Labelling according to EU Directive 67/548/EEC
R & S Phrases: R52/R53
Hazard symbol: Not required

Section 16. Other Information

According to Directive 91/155/EEC.