

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name: laser toner for on 1035390080
Product Type: Toner.
Supplier: MITO COLOR IMAGING CO.,LTD
Address: No.15 Jinfeng Xi Road, Jinding Industrial Zone, Tangjia Wan Town, Zhuhai, China
Emergency Phone: +756-6290068
Information Fax: +756-3389588

2. COMPOSITION/INFORMATION ON INGREDIENTS

components	CAS No.	WT%
Styrene Acrylic Resin	25036-16-2	30-45
Magnetite	1309-38-2	45-55
Polyolefin	9003-07-0	1-5
Metal Complex	115706-73-5	1-5
Silica	67762-90-7	1-2

Declaration of the preparation: The toner preparation isn't classified as dangerous and it contains no hazardous material.

3. HAZARDS IDENTIFICATION

Skin: Unlikely to cause skin irritation.
Eyes: May cause eye irritation.
Ingestion: Oral toxicity is believed to be low.
Inhalation: Nontoxic.
Carcinogenicity: N.A.
Medical Conditions Aggravated By Long-Term Exposure: Accumulation of dust in the respiratory system may cause congestion.

4. FIRST AID MEASURE

Eyes Contact: Flush eyes immediately with plenty of water for at least 15 minutes. Get medical attention.
Skin Contact: Wash affected area thoroughly with soap and water. If irritation persists, consult a physician.
Ingestion: No adverse effects anticipated by this route of exposure incidental to proper handling.
Inhalation: Move to fresh air immediately. If symptoms occur, consult a physician.
Note To Physicians: N.A.
Special Precautions: N.A.

5. FIRE FIGHTING MEASURES

Flash Point And Method: N.A.
Flammable Limits: N.A.
LEL: N.A.
UEL: N.A.
Fire Extinguishing Media: Water, fog, foam, CO₂, dry chemical.
Fire-Fighting Equipment: Wear full bunker gear including a positive pressure self-contained breathing apparatus in case of burning in large quantities.

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6. ACCIDENTAL RELEASE MEASURES

Minimize the release of particulates. Wear personal protective equipment. Do not use vacuum cleaner. After by lightly spraying with water to prevent development of dust, spills should be swept up or wiped up. Then residuals can be removed with soap and water. Preferred to use the material in a place, covering up the floor and surrounding matters with suitable sheets such as paper, in a case of being not fit to scrub the floor with water. These used sheets should be wrapped up in spills and transfer into a suitable container for disposal. Garments may be washed or dry cleaned, after removal of loose toner.

7. HANDLING AND STORAGE

Handling Precaution: Keep containers closed at all times. Avoid creating dust. Keep away from ignition sources.

Storage Requirements: Store at room temperature. Keep away from strong oxidizers.

Regulatory Requirements: N.A.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

OSHA PEL: TWA 5.0mg/m³ (Inert of Nuisance Dust: Respirable fraction).
15.0mg/m³ (Inert of Nuisance Dust: Total dust).

ACGIH TLV: TWA (2001).
3.0mg/m³ (Particulates Not Otherwise Classified: Respirable Particle Mass).
10.0mg/m³ (Particulates Not Otherwise Classified: Inhalational Particle Mass).

Respiratory Protection: In dusty atmospheres, use an approved dust respirator.

Skin Protection: No precautions should be needed under normal use.

Eye Protection: No precautions should be needed under normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Fine powder.

Odor: None.

Boiling Point: N.A.

Vapor Pressure: N.A.

Vapor Density (Air=1): >1

Solubility In Water: Insoluble.

Melting Point: N.A.

Specific Gravity (H₂O=1): >1

Evaporation Rate (Butyl Acetate=1): N.A.

10. STABILITY & REACTIVITY

Stability: This is a stable product.

INCOMPATIBILITY (Material to Avoid): Oxidizing materials.

Hazardous Decomposition Or Byproducts: Carbon oxides, hydrocarbons (by high heat and fire).

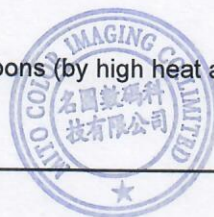
Hazardous Polymerization: Will not occur.

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11. TOXICOLOGICAL INFORMATION

Acute Toxicity	
Inhalation: LC ₅₀ :	inh-rat>5mg/L/4hrs. (Data from similar toner), not harmful.
Eye Contact:	Not classified as irritant, according to OSHA Hazard Communication standard (HCS) and EU Directive 67/548/EEC (data from ingredients of toner).
Skin Contact:	Not classified as irritant, according to OSHA Hazard Communication Standard (HCS) and EU Directive 67/548/EEC.
Chronic Toxicity:	No data available.
Sensitization:	Not classified as a sensitizer according to EU Directive 67/548/EEC and strong sensitizer list of OSHA HCS (US).
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).
Reproductive Toxicity:	Not classified as toxic according to EU Directive 67/548/EEC, California Prop.65, or DEG (Germany).

12. ECOLOGICAL INFORMATION

No Data Given.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Small quantities should be disposed of in accordance with applicable federal state and/or local regulations.
For large quantities, destruction by approved incineration is recommended.

14. TRANSPORTATION INFORMATION

Evaluation..Non-Hazardous Material, Not regulated article under RID/ADR, IMDG 2024 Edition (Amendment 42-24) and ICAO/IATA 67 TH

15. REGULATORY INFORMATION

This product is not regulated as a hazardous substance.

OSHA Status: Product not tested. But is considered to be of relatively low toxicity.

TSCA Status: This product meets the requirements of the Toxic Substances Control Act.

Sara Title III: Product not listed. SARA listed ingredients at or above De Minim is reporting levels are noted in paragraph 2, if any.

RCRA Hazardous Waste Number/Status: If discarded in its purchased form, this product would not be a federal hazardous waste either by listing or by characteristic. States, however, often have stricter criteria. Users should check with their state regulatory agencies for current hazardous waste criteria. Under RCRA it is the responsibility of the product user to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste (40CFR261.20-24).

16. OTHER INFORMATION

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. This information is believed to be correct, but does not purport to be all-inclusive and shall be used only as a guide. Union Technology International (MCO) Co., Ltd. makes no warranty, express or implied, as to the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of this information for the adoption of necessary safety precautions and/or compliance with federal, state, and local laws and regulations.

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Prepared by:

Sales Manager: