

Black Toner For Kyocera Mita Facsimile KM-F650

Kyocera Mita Corporation
 Kyocera Mita America, Inc.
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TK40

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Composition/Information on Ingredients

Hazardous Components (Chemical Identity, Common Name/s)	OSHA PEL	ACGIH TLV	NOHSC	%
(Non Hazardous Ingredients)				
late copolymer	Not listed	Not listed	Not listed	>56.0
CAS NO. 1317-61-9)	Not listed	Not listed	Not listed	<40.0
ne	Not listed	Not listed	Not listed	<4.0

Hazards Identification

Health Effects

Ingestion is not applicable route of entry for intended use. Oral toxicity is believed to be low.

Minimal irritation to respiratory track may occur. Use of this product, as intended, does not result in inhalation of excessive dusts.

May cause eye irritation.

Unlikely to cause skin irritation. Skin absorption is unlikely due to physical properties.

First Aid Measures

Measures

Dilute stomach contents with several glasses of water and seek medical treatment. No adverse effects anticipated by this route of exposure incidental to proper handling.

Remove from exposure to fresh air. Seek medical treatment if effects occur.

Flush thoroughly with water and seek medical treatment

Wash with soap and water.

Media	Water, Fog, Foam, CO ₂ or Dry Chemical.
Fighting Procedures	Use self-contained breathing apparatus and protective gear in case of burning in large quantities.

Accidental Release Measures

release of particulate. Wear personal protective equipment. Spray lightly with water to prevent the of dust, spills should be swept up or wiped up. Then residuals can be removed with soap and water. Use the material in a place, covering up the floor and surrounding matters with suitable sheets such as paper, being not fit to scrub floor with water. These used sheets should be wrapped up in spills and transfer into a container for disposal. Garments may be washed or dry-cleaned, after removal of loose toner.

Handling and Storage

ing dust. Clean up all spills promptly. Inhalation and contact with skin or eyes should be avoided. Provide ation. Good general ventilation should be sufficient for most conditions. Store in a cool, well ventilated place mes and spark-producing equipment.

Exposure Controls/Personal Protection

	None required under normal use.
tection Equipment(s)	
ry Protection	None required under normal use.
Protection	None required under normal use.
ection	None required under normal use.

Physical and Chemical Properties

	Black fine powder
	Odorless
	Not applicable
	Not applicable
	Not applicable
ure (mg Hg.)	Not applicable
y (Air = 1)	Not applicable
ity (H ₂ O=1)	1.6
ity	Negligible
Rate	Not applicable

	Stable
	None
Composition Products	CO or No _x (by high heat and tire)
Polymerization	Will Not Occur

Toxicological Information

Finely divided solid. Avoid exposure to dust.

No specific hazard known. May cause temporary irritation.

Low hazard for recommended handling.

Expected to be a low ingestion hazard.

Negative in the Ames Test

No carcinogen or potential carcinogen, according to IARC Monographs, NTP, OSHA(USA) regulation and EU directive.

In a study in rats by chronic inhalation exposure to a typical toner, a mild to moderate degree of lung fibrosis was observed in 92% of the rats in the high concentration (16mg/m³) exposure group, and a minimal to mild degree of fibrosis was noted in 22% of the animals in the middle (4mg/m³) exposure group. But no pulmonary change was reported in the lowest (1mg/m³) exposure group, the most relevant level to potential human exposure.

Ecological Information

No Data Available

Disposal Considerations

Method Dispose in accordance with local, state and federal regulations. Do not incinerate toner and toner containers. Dangerous sparks may cause burn.

Transport Information

Hazardous product.

Flammable	None.
Corrosive	None.
Reactive	None.
Other	None.
Special	None.

Regulatory Information

Labeling	Not required.
MSDS	Not required.
Other	Not required.

Component (s)	None.
Other	None.

(Substance Control Act) All Chemical substances in this product comply with all applicable rules or orders under TSCA.

Information describes exclusively the safety requirements of the product and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product described in terms of the legal warranty.

To the best of our knowledge, the information contained herein is accurate. However, we cannot assume any liability for the accuracy or completeness of the information contained herein.

End of MSDS

The information on this data sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions.