



Material Safety Data Sheet (MSDS)

Document #1009-009-01

REV: 9/2011

Ricoh Aficio 550/650 Toner

PRODUCT IDENTIFICATION

Product Name: Ricoh Aficio 650 Toner **Generic ID:** Thermoplastic Powder

COMPONENTS

INGREDIENT	TLV	UNITS	AGENCY	TYPE
THIS PRODUCT DOES NOT CONTAIN COMPONENTS CONSIDERED HAZARDOUS AND/OR ANY COMPONENTS CONSIDERED CARCINOGENIC. Components are acrylic copolymer, carbon black, polypropylene wax and a charge control agent. Specific formulation and chemical identities are trade secrets.				

PHYSICAL DATA

Approx. Boiling Point N/A	Vapor Density (air=1) N/A	Vapor Pressure N/A	Evaporation Rate (n-BuAC=1) N/A	% Volatile N/A
Specific Gravity >1	Flash Point Range N/A	Melting Point 118-128°C	Solubility in Water Insoluble	Appearance/Odor Odorless, black fine powder

EMERGENCY FIRST AID

Eye Contact: Flush with copious amounts of water, consult a physician if unsuccessful.

Skin Contact: Wash with mild soap and water. If irritation persists, seek medical attention.

Inhalation: N/A.

Ingestion: N/A.

HEALTH HAZARDS/ROUTES OF ENTRY

Eye Contact: May cause eye irritation. Direct contact may cause burning, tearing and redness.

Skin Contact: There are no health hazards under normal use conditions.

Inhalation: There are no health hazards under normal use conditions.

Ingestion: Health hazard is minimal being neither irritating, corrosive, volatile nor toxic.

SPECIAL PROTECTION INFORMATION

Ventilation: General ventilation during mechanical operation.

Respiratory Protection: Avoid inhalation of dust.

Protective Gloves: N/A

Eye Protection: N/A

Other Protection: It is suggested that a source of clean water be available in work area for flushing eyes. Avoid inhalation of dust.

REACTIVITY DATA

Stability	Incompatibility (Materials to Avoid)	Hazardous Decomposition Products	Hazardous Polymerization
Stable	None	N/A.	Will not occur.

SPILL OR LEAK PROCEDURE

If spilled, sweep or pick up with vacuum cleaner.

PRECAUTIONS IN CASE OF SPILL

If spilled, sweep or pick up with vacuum cleaner.

WASTE DISPOSAL METHOD

Dispose of product in accordance with local, county, state and federal regulations.

HANDLING AND STORAGE PRECAUTIONS

Keep containers closed in a cool, dry place away from source of ignition, heat or open flame. Dust suspended in the air may be explosive. Avoid inhalation of dust

FIRE AND EXPLOSION INFORMATION - HAZARD RANKING

0 = Least 1 = Slight 2 = Moderate 3 = High 4 = Extreme

HEALTH HAZARD: N/A

FLAMMABILITY: N/A

REACTIVITY: 0

OTHER: N/A

Extinguishing Media: Dry chemicals, CO2 or foam.

Hazardous Decomposition: N/A

Fire Fighting Procedures: None in normal storage and use conditions.

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