

# **Material Safety Data Sheet (MSDS)** Ricoh Aficio 1035/1045 Toner

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# **PRODUCT IDENTIFICATION**

Product Name: Ricoh Aficio 1035/1045 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	Vapor Density (air=1)	Vapor Pressure	Evaporation Rate (n-BuAC=	=1) % Volatile	
N/A	N/A	N/A	N/A	N/A	
Specific Gravity	Flash Point Range	<b>Melting Point</b>	Solubility in Water	Appearance/Odor	
>1	N/A	118-128°C	Insoluble	Odorless, black	
		EMEDGENCY FIDST AID		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

Frotective Gloves: IN/

Eye Protection:  $\ensuremath{\mathrm{N/A}}$ 

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)	<b>Hazardous Decomposition Products</b>	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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