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Safety Data Sheet

SDS #: A-1079 Toner -Magenta

Issuing Date 2010-01-21 **Revision Date** 2017-08-01 **Version** 2

Active

 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product Name

Toner For WorkCentre 7120, WorkCentre 7125, WorkCentre 7220,

WorkCentre 7225, WorkCentre 7220i, WorkCentre 7225i, Xerox® VersaLink C7020 Multifunction Printer, Xerox® VersaLink C7025 Multifunction Printer, Xerox® VersaLink C7030 Multifunction Printer, Xerox® VersaLink C7000

Printer

Part no. 006R01455, 006R01459, 006R01463, 106R03747, 106R03751, 106R03755, 106R03759,

106R03763, 106R03767, 106R03771

ColorMagentaPure substance/mixtureMixture

Relevant identified uses of the substance or mixture and uses advised against

Recommended Use Xerographic printing

Details of the supplier of the safety data sheet

Manufactured by Xerox Corporation Rochester, NY 14644

For further information, please contact

Contact person Manager, Environment, Health, Safety & Sustainability

E-mail address askxerox@xerox.com

Emergency telephone Safety Information US: (800) 275-9376

Chemical Emergency only (Chemtrec) (800) 424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Customer use / Cartridges and sealed bottles

OSHA Hazard Classification This product is an article which contains a mixture / preparation in powder form. Safety

information is given for exposure to the article as sold and used by the customer. Intended use of the product is not expected to result in exposure to the mixture / preparation based

on the packaging and method of dispensing.

While this material is not considered hazardous by the OSHA hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information for the safe handling

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and proper use of the product. This SDS should be retained and made available to

employees and other users of this product.

Label elements

Signal Word None

Hazard Statements None required

Precautionary Statements None required

Other hazards

No hazard expected under normal conditions of use

COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Resin	Proprietary	60-70		
Paraffin wax	8002-74-2	1-10		
Magenta Pigment	980-26-7	5-10		
Titanium dioxide	13463-67-7	<1		
Silica	68909-20-6	1-5		

4. FIRST AID MEASURES

Description of first-aid measures

General advice For external use only. When symptoms persist or in all cases of doubt seek medical advice.

Show this material safety data sheet to the doctor in attendance.

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes

Skin contact Wash skin with soap and water

Inhalation Move to fresh air

Ingestion Rinse mouth with water and afterwards drink plenty of water or milk

Most important symptoms and effects, both acute and delayed

Acute toxicity

EyesNo known effectSkinNo known effectInhalationNo known effectIngestionNo known effect

Main symptoms Overexposure may cause:

mild respiratory irritation similar to nuisance dust.

Aggravated Medical Conditions None under normal use conditions

Indication of immediate medical attention and special treatment needed

Protection of first-aiders

No special protective equipment required

Notes to physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media



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Suitable extinguishing media Use water spray or fog; do not use straight streams, Foam Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire

Special hazards arising from the substance or mixture

Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard

Hazardous combustion products

Hazardous decomposition products due to incomplete combustion, Carbon oxides, Nitrogen oxides (NOx)

Special protective actions for fire-fighters

In the event of fire and/or explosion do not breathe fumes. Wear fire/flame resistant/retardant clothing. Use self-contained pressure-demand breathing apparatus if needed to prevent exposure to smoke or airborne toxins.

Other information

Flammable properties Not flammable. Will not readily ignite.

Flash point Not applicable

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid breathing dust

Environmental precautions

No special environmental precautions required

Methods and material for containment and cleaning up

Methods for containment Prevent dust cloud

Methods for cleaning up

Use a vacuum cleaner to remove excess, then wash with COLD water. Hot water fuses the

toner making it difficult to remove.

Reference to other sections

The environmental impact of this product has not been fully investigated

However, this preparation is not expected to present significant adverse environmental effects.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice

Avoid dust accumulation in enclosed space

Prevent dust cloud

Hygiene measures None under normal use conditions

Conditions for safe storage, including any incompatibilities

Technical measures and storage Keep container tightly closed in a dry and well-ventilated place

conditions Store at room temperature

Incompatible products None

Specific end uses

Xerographic printing

8. EXPOSURE CONTROLS/PERSONAL PROTECTION



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Control parameters

Exposure Limits

ACGIH TLV TWA

ACGIH TLV TWA

OSHA PEL TWA

OSHA PEL TWA

OSHA PEL TWA

OSHA PEL TWA

Serox Exposure Limit

Xerox Exposure Limit

Xerox Exposure Limit

Xerox Exposure Limit

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Component Information

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Chemical Name	ACGIH TLV	OSHA PEL		
Paraffin wax	TWA: 2 mg/m ³			
Titanium dioxide	TWA: 10 mg/m ³	TWA: 15 mg/m ³		

Exposure controls

Engineering measures None under normal use conditions

Individual protection measures, such as personal protective equipment (PPE)

Respiratory protection

Eye/Face protection

Skin and body protection

Hand protection

No special protective equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Powder **Appearance** Odor Faint Odor threshold Not applicable Physical state Solid Not applicable pН Color Magenta Flash point Not applicable **Boiling** Not applicable

point/range

Softening point 49 - 60 °C / 120 - 140 °F Autoignition Not applicable

temperature

Flammability Limits in Air Not applicable

Vapor pressure Not applicable Vapor density Not applicable Water solubility Negligible Viscosity Not applicable **Partition coefficient** Not applicable Not applicable **Evaporation rate** Not determined Melting point/range Not applicable Freezing point Not determined **Decomposition temperature**

Specific gravity ~ 1

Other information

Explosive properties Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition

source is a potential dust explosion hazard

10. STABILITY AND REACTIVITY

Reactivity

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No dangerous reaction known under conditions of normal use

Chemical stability

Stable under normal conditions

Possibility of hazardous reactions

Hazardous reactions None under normal processing

Hazardous polymerization Hazardous polymerization does not occur

Conditions to avoid

Prevent dust cloud, Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a

potential dust explosion hazard

Incompatible materials to avoid

None

Hazardous decomposition products

None under normal use

11. TOXICOLOGICAL INFORMATION

The toxicity data noted below is based on the test results of similar reprographic materials.

Information on toxicological effects

Acute toxicity

Product Information

Irritation No skin irritation, No eye irritation

 Oral LD50
 > 5 g/kg (rat)

 Dermal LD50
 > 5 g/kg (rabbit)

 LC50 Inhalation
 > 5 mg/L (rat, 4 hr)

Component Information

Component intermation			
Chemical Name	LC50 Inhalation	Dermal LD50	Oral LD50
Paraffin wax		3600 mg/kg (Rabbit)	5000 mg/kg (Rat)
Magenta Pigment		3 g/kg (Rabbit)	23 g/kg (Rat)
Titanium dioxide			10000 mg/kg (Rat)

Chronic toxicity

Sensitization No sensitization responses were observed

Neurological Effects No information available

Target organ effects None known

CMR Effects

Mutagenic effects
Reproductive toxicity
Not mutagenic in AMES Test
No information available

Carcinogenicity See "Other Information" in this section.

Chemical Name	NTP	IARC
Titanium dioxide		2B

Other toxic effects

Aspiration Hazard Not applicable Other adverse effects None known

12. ECOLOGICAL INFORMATION

Toxicity

Acute Aquatic ToxicityOn available data, substance is not harmful to aquatic life.

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Chronic Aquatic Toxicity

On available data, substance is not harmful to aquatic life.

Persistence and degradability

Not readily biodegradable

Bioaccumulative potential

Bioaccumulation is unlikely

Mobility in soil

Insoluble in water

Other adverse effects

Presents little or no hazard to the environment.

13. DISPOSAL CONSIDERATIONS

Disposal considerations

Waste Disposal Methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

regulations for additional requirements.

Contaminated packaging

No special precautions are needed in handling this material

14. TRANSPORT INFORMATION

This material is not subject to regulation as a hazardous material for shipping

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

OSHA Regulatory Status

This product is an article which contains a mixture / preparation in powder form. Safety information is given for exposure to the article as sold and used by the customer. Intended use of the product is not expected to result in exposure to the mixture / preparation based on the packaging and method of dispensing.

While this material is not considered hazardous by the OSHA hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information for the safe handling and proper use of the product. This SDS should be retained and made available to employees and other users of this product.

Canada

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR), and the SDS contains all the information required by the HPR.

International Inventories

TSCA Complies DSL/NDSL Complies

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any



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chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372 Clean Water Act

This product is not regulated as a pollutant pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product is not regulated as a hazardous air pollutant (HAPS) under Section 112 of the Clean Air Act Amendments of 1990. **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

Titanium dioxide is regulated under California Proposition 65 only if a product results in exposure in the form of "airborne, unbound particles of respirable size". Toner products do not result in exposure to titanium dioxide in the form of "airborne, unbound particles of respirable size". Therefore, the requirements of Proposition 65 do not apply to this product.

Chemical Name	CAS No.	California Prop. 65
Titanium dioxide	13463-67-7	Carcinogen

U.S. State Right-to-Know Regulations

Although this product contains substances included in some U.S. State Right-to-Know regulations, the particles are bound in a unique matrix and, therefore, the product does not pose any specific hazard.

16. OTHER INFORMATION

 Issuing Date
 2010-01-21

 Revision Date
 2017-08-01

Revision Note Part number 106R03747, 106R03751 added

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

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