

Material Safety Data Sheet

SDS # : C-3011

Print Cartridge

Issuing Date 2005-06-08

Revision Date 2011-08-17

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name: Print Cartridge for DocuColor 240, DocuColor 242, DocuColor 250, DocuColor 252, DocuColor 260, WorkCentre 7655, WorkCentre 7665, WorkCentre 7675, WorkCentre 7755, WorkCentre 7765, WorkCentre 7775

Part No. 013R00602, 013R00603, 013R00631, 013R00632

Color Not applicable

Pure substance/preparation Not applicable

Identified uses Xerographic printing

Supplier Address Xerox Corporation
Rochester, NY 14644

Emergency telephone Safety Information (800)828-6571
Health Emergency (585)422-2177
Chemical Emergency only (Chemtrec) (800)424-9300
or (703)527-3887 (collect outside the US or Canada)

2. HAZARDS IDENTIFICATION

Emergency Overview

The product contains no substances which, in the form utilized and at their given concentrations, are considered to be hazardous to health.

Color
Not applicable

Appearance
Organic coatings on substrate

Physical state
Solid

Odor
Odorless

Potential Health Effects

Principle Routes of Exposure None reasonably foreseeable

Acute toxicity

Eyes No known effect

Skin No known effect

Inhalation No known effect

Ingestion No known effect

Chronic effects

Chronic toxicity No known effects under normal use conditions. Repeated or prolonged inhalation may cause irritation of the respiratory tract as can occur with the inhalation of any non-toxic dust. Minimum respiratory or eye irritation may occur as with exposure to large amounts of any non-toxic dust.

Main symptoms No known effects under normal use conditions

Aggravated Medical Conditions None under normal use conditions

Environmental hazard See Section 12 for additional Ecological Information

Risk Phrases None required

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients (% by weight)

Substrate	Aluminum drum or polymeric belt (85-99%)
Coating	Polymers (<13%)
	Photosensitive materials (<2%)

4. FIRST AID MEASURES

General advice	No known effects under normal use conditions.
Eye contact	Not applicable
Skin contact	Wash skin with soap and water
Inhalation	not applicable
Ingestion	Not applicable
Notes to physician	No known effect
Protection of first-aiders	No special protective equipment required.

5. FIRE-FIGHTING MEASURES

Flammable properties	Not flammable. Will not readily ignite.
Flash point	not applicable
Suitable extinguishing media	Water, Carbon dioxide (CO ₂), Foam, When in a machine, treat as an electrical fire
Unsuitable extinguishing media	When in a machine, treat as an electrical fire.
Hazardous combustion products	Thermal decomposition can lead to release of irritating gases and vapors
Explosion Data	
Sensitivity to Mechanical Impact	Not impact sensitive
Sensitivity to Static Discharge	Not sensitive.

Specific hazards arising from the chemical

Thermal decomposition can lead to release of irritating gases and vapors. Exposure to high temperatures can result in melting and pyrolysis.

Protective Equipment and Precautions for Firefighters

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.

NFPA 704

Consumer use	Health Hazard 0	Flammability 0	Stability 0	Special hazard None
--------------	--------------------	-------------------	----------------	------------------------

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	None required for material as supplied.
Environmental Precautions	Refer to protective measures listed in Sections 7 and 8.
Methods for containment	None required under normal usage
Methods for cleaning up	Pick up and transfer to properly labeled containers.
Other Information	See Section 12 for additional information

7. HANDLING AND STORAGE

Advice on safe handling	No special protective equipment required
Technical measures/Storage conditions	Store at room temperature Keep away from heat and sources of ignition
Hygiene measures	None under normal use conditions

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure guidelines

Product information

Other Information

No hazardous exposure expected under normal use conditions.

Biological standards

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies

Occupational Exposure Controls

Engineering measures	None under normal use conditions.
----------------------	-----------------------------------

Personal Protective Equipment

Consumer use	These recommendations apply to the product as supplied
Respiratory protection	No special protective equipment required.
Eye/Face protection	No special protective equipment required.
Skin and body protection	No special protective equipment required.

Hand protection

No special protective equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Organic coatings on substrate	Odor	Odorless
Odor threshold	not applicable	Physical state	Solid
pH	not applicable	Color	Not applicable
Flash point	not applicable	Boiling point/range	not applicable
Softening point	Not applicable	Autoignition temperature	not applicable

Flammability Limits in Air not applicable

Vapor pressure	not applicable
Vapor density	not applicable
Water solubility	not applicable
Viscosity	not applicable
Partition coefficient	not applicable
Evaporation rate	not applicable
Melting point/range	not applicable
Freezing point	not applicable
Specific gravity	not applicable

10. STABILITY AND REACTIVITY

Reactivity	No dangerous reaction known under conditions of normal use
Stability	Stable under normal conditions
Incompatible products	None
Conditions to Avoid	Keep away from open flames, hot surfaces and sources of ignition
Hazardous Decomposition Products	Thermal decomposition can lead to release of irritating gases and vapors
Hazardous polymerization	Not applicable
Hazardous reactions	Not applicable.

11. TOXICOLOGICAL INFORMATION
Acute toxicity
Product information

Irritation	No skin irritation No eye irritation
LD50 Oral:	Not applicable
LD50 Dermal:	Not applicable

Chronic toxicity
Product information

Chronic effects	No known effects under normal use conditions. Repeated or prolonged inhalation may cause irritation of the respiratory tract as can occur with the inhalation of any non- toxic dust. Minimum respiratory or eye irritation may occur as with exposure to large amounts of any non-toxic dust.
Carcinogenicity	Not applicable.

Other Information No hazardous exposure expected under normal use conditions.

Other toxic effects

Product information

Sensitization	Not applicable
Mutagenic effects	Not applicable
Target organ effects	Not applicable.

Other adverse effects	None known.
Aspiration Hazard	not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated. However, this product is not expected to present significant adverse environmental effects.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods Dispose of in accordance with local regulations
Not a hazardous waste

Contaminated packaging Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

International Inventories

TSCA Not applicable

U.S. Federal Regulations

SARA 313
Not applicable

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No

SDS # : C-3011

Print Cartridge

Page 6 / 6

Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

Not applicable

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

Not applicable

TSCA

TSCA 12b does not apply to this product.

U.S. State Regulations

U.S. State Right-to-Know Regulations

This product is not subject to U.S. State Right-to-Know regulations.

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

WHMIS Hazard Class

Not subject to WHMIS classification

16. OTHER INFORMATION

Issuing Date	2005-06-08
Revision Date	2011-08-17
Revision Note	Part number 13R631 and 13R632 added

Disclaimer

The information provided on this MSDS 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

end