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according to Regulation (EC) No. 1907/2006 as amended

SDS #: A-10025 Toner Cartridge - Black, Cyan, Magenta, Yellow

Revision Date 2018-01-31 **Issuing Date** 2012-05-08 Version 6

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

1.1. Product Identifier

SAFETY DATA SHEET

Product Name Toner Cartridge for Phaser 6600, WorkCentre 6605, WorkCentre 6655,

WorkCentre 6655i, Xerox® VersaLink C400, Xerox® VersaLink C405 Multifunction

Printer

Part no. 106R02225, 106R02226, 106R02227, 106R02228, 106R02229, 106R02230, 106R02231,

> 106R02232, 106R02233, 106R02234, 106R02235, 106R02236, 106R02237, 106R02238, 106R02239, 106R02240, 106R02241, 106R02242, 106R02243, 106R02244, 106R02245, 106R02246, 106R02247, 106R02248, 106R02249, 106R02250, 106R02251, 106R02252, 106R02744, 106R02745, 106R02746, 106R02747, 106R02748, 106R02749, 106R02750, 106R02751, 106R02752, 106R02753, 106R02754, 106R02755, 106R03106, 106R03107, 106R03108, 106R03500, 106R03501, 106R03502, 106R03503, 106R03508, 106R03509, 106R03510, 106R03511, 106R03512, 106R03513, 106R03514, 106R03515, 106R03516, 106R03517, 106R03518, 106R03519, 106R03520, 106R03521, 106R03522, 106R03523, 106R03524, 106R03525, 106R03526, 106R03527, 106R03528, 106R03529, 106R03530, 106R03531, 106R03532, 106R03533, 106R03534, 106R03535, 106R03536, 106R03537,

106R03538, 106R03539

Colour Black, Cyan, Magenta, Yellow

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

Recommended Use Xerographic printing

1.3 Details of the supplier of the safety data sheet

Supplier

Xerox Environment, Health & Safety

Monroe House Works Road Letchworth Herts. SG61LN

UK

For further information, please contact

Contact person Manager, Environment, Health, Safety

& Sustainability

Phone ++44 (0)1707 353434

Fax

ehs-europe@xerox.com E-mail address

1.4 Emergency telephone

Not applicable

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture



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According to present data no classification and labelling is required according to Regulation (EC) No 1272/2008

2.2 Label elements

None

2.3 Other hazards

No hazard expected under normal conditions of use

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Chemical Name	Weight %	CAS No.	EC-No	Classification (Reg. 1272/2008)	Hazard Statements	REACH Registration Number
Resin	70-90	Proprietary	Not listed			
Paraffin wax	1-10	8002-74-2	232-315-6			
Magenta pigment	0-10	980-26-7	213-561-3			01-2119456804-33-0008
Cyan Pigment	0-10	147-14-8	205-685-1			01-2119458771-32-0044
Carbon black	0-10	1333-86-4	215-609-9	==		01-2119384822-32-0065
Yellow pigment	0-10	6358-31-2	228-768-4			
Titanium dioxide	<1	13463-67-7	236-675-5			

4. FIRST AID MEASURES

4.1 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 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

4.2 Most important symptoms and effects, both acute and delayed

Acute toxicity

EyesNo known effectSkinNo known effectInhalationNo known effectIngestionNo known effect

Chronic effects

Chronic toxicity No known effects under normal use conditions

Main symptoms Overexposure may cause:

mild respiratory irritation similar to nuisance dust.

4.3 Indication of immediate medical attention and special treatment needed



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Protection of first-aiders

No special protective equipment required

Notes to physician Treat symptomatically

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire

5.2 Special hazards arising from the substance or mixture

5.3 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. Wear self-contained breathing apparatus and protective suit.

Other information

Flammable properties Not flammable Flash point Not applicable

Hazardous combustion products Hazardous decomposition products due to incomplete combustion, Carbon oxides, Nitrogen

oxides (NOx)

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing dust

6.2 Environmental precautions

No special environmental precautions required

6.3 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

6.4 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

7.1 Precautions for safe handling





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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

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place, Store at room temperature

7.3 Specific end uses

Xerographic printing

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Xerox Exposure Limit 2.5 mg/m³ (total dust)
Xerox Exposure Limit 0.4 mg/m³ (respirable dust)

8.2 Exposure controls

Engineering measures None under normal use conditions

8.3 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

9.1 Information on basic physical and chemical properties

AppearancePowderOdourFaintOdour thresholdNot applicablePhysical stateSolid

pH Not applicable **Colour** Black, Cyan, Magenta, Yellow

Flash point Not applicable Boiling point/boiling range Not applicable

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

- 140 °F

Flammability Limits in Air Not applicable

Vapour pressure
Vapour density
Water solubility
Viscosity
Partition coefficient
Evaporation rate
Melting point/range
Not applicable
Not applicable
Not applicable
Not applicable
Not determined



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Freezing point

Not applicable Not determined

Decomposition temperature Specific gravity

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9.2 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

10.1 Reactivity

No dangerous reaction known under conditions of normal use

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

Hazardous reactions None under normal processing

Hazardous polymerisation Hazardous polymerisation does not occur

10.4 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

10.5 Incompatible materials to avoid

None

10.6 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.

11.1 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)

Chronic toxicity

Product Information

Chronic effectsNo known effects under normal use conditionsCarcinogenicityNot classifiable as a human carcinogen



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Other toxic effects

Product Information

Sensitisation No sensitisation responses were observed

Mutagenic effects Not mutagenic in AMES Test

Target organ effects None known

Other adverse effects None known
Aspiration Hazard Not applicable

12. ECOLOGICAL INFORMATION

12.1 Toxicity

On available data, the mixture / preparation is not harmful to aquatic life

12.2 Persistence and degradability

Not readily biodegradable

12.3 Bioaccumulative potential

Bioaccumulation is unlikely

12.4 Mobility in soil

Insoluble in water

12.5 Results of PBT and vPvB assessment

Not a PBT according to REACH Annex XIII

12.6 Other adverse effects

Presents little or no hazard to the environment

13. DISPOSAL CONSIDERATIONS

13.1 Disposal considerations

Waste Disposal Method No special precautions are needed in handling this material

EWC Waste Disposal No. 08 03 18

14. TRANSPORT INFORMATION

14.1 UN/ID No

Not regulated

14.2 Proper shipping name



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Not regulated

14.3 Transport hazard class(es)

Not classified

14.4 Packing Group

Not applicable

14.5 Environmental hazards

Presents little or no hazard to the environment

14.6 Special precautions for users

No special precautions are needed in handling this material

14.7 Transport in bulk according to MARPOL 73/78 and the IBC Code

Not applicable

15. REGULATORY INFORMATION

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

15.2 Chemical Safety Assessment

Not applicable

16. OTHER INFORMATION

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 2012-05-08

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Revision Note Address for some geographies updated

This safety data sheet complies with the requirements of Regulation (EC) No. 1272/2008 as amended.

Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.