

SAFETY DATA SHEET

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

SDS # : A-10681

Xerox® Everyday™ Toner - Cyan, Magenta, Yellow

Issuing Date 2022-04-22

Revision Date 2023-03-07

Version 2

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

1.1 Product Identifier

Product Name Xerox® Everyday™ Toner for HP Color LaserJet Pro M452, HP Color LaserJet Pro M454, HP LaserJet Enterprise M455, HP Color LaserJet Pro MFP M377, HP Color LaserJet Pro MFP M477 Series, HP Color LaserJet Pro MFP M479, HP LaserJet Enterprise MFP M480, Canon i-SENSYS LBP653, Canon i-SENSYS LBP654, Canon i-SENSYS MF732, Canon i-SENSYS MF734, Canon i-SENSYS MF735, Canon imageCLASS LBP654, Canon imageCLASS MF731, Canon imageCLASS MF733, Canon imageCLASS MF735
Part no. 006R03701, 006R03702, 006R03703, 006R04774, 006R04775, 006R04776

Colour 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 Ltd.
Building 4
Uxbridge Business Park
Sanderson Road
Uxbridge
Middlesex. UB8 1DH
UK

For further information, please contact

Contact person Manager, Environment, Health, Safety
& Sustainability
Phone ++44 (0)1707 353434
E-mail address ehs-europe@xerox.com

For the most current document <https://safetydatasheets.business.xerox.com>

1.4 Emergency telephone number

Not applicable

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

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

2.2 Label elements

SDS # : A-10681

Xerox® Everyday™ Toner - Cyan, Magenta, Yellow

Issuing Date 2022-04-22

Revision Date 2023-03-07

Version 2

None

2.3 Other hazards

Not a PBT according to REACH Annex XIII
May form explosible dust-air mixture if dispersed

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Chemical Name	Weight %	CAS No.	EC-No	Classification (Reg. 1272/2008)	Hazard Statements	REACH Registration Number
Styrene/acrylate copolymer	75-85	Proprietary	Not listed	--	--	--
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
Yellow Pigment	0-10	6358-31-2	228-768-4	--	--	--
Paraffin wax	1-10	8002-74-2	232-315-6	--	--	--
Titanium dioxide	<1	13463-67-7	236-675-5	Carc (Inhal) 2	H351	--

Full text of H- statements: see section 16

Note

"--" indicates no classification or hazard statements apply.

Components marked as "Not Listed" are exempt from registration.

Where no REACH registration number is listed, it is considered confidential to the Only Representative.

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

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

Main symptoms

Overexposure may cause:

SDS # : A-10681

Xerox® Everyday™ Toner - Cyan, Magenta, Yellow

Issuing Date 2022-04-22

Revision Date 2023-03-07

Version 2

mild respiratory irritation similar to nuisance dust.
None known

4.3 Indication of immediate medical attention and special treatment needed

Protection of first-aiders	No special protective equipment required
Notes to physician	Treat symptomatically

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

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

5.2 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)

5.3 Advice 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.

Wear self-contained breathing apparatus and protective suit.

Other information

Flammability	Not flammable
Flash point	Not applicable

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing dust

6.2 Environmental precautions

Although toner is not an aquatic toxin, microplastics may be a physical hazard to aquatic life and should not be allowed to enter drains, sewers, or waterways

6.3 Methods and material for containment and cleaning up

Methods for containment	Prevent dust cloud
--------------------------------	--------------------

SDS # : A-10681

Xerox® Everyday™ Toner - Cyan, Magenta, Yellow

Issuing Date 2022-04-22

Revision Date 2023-03-07

Version 2

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

See section 12 for additional ecological information

See Section 13 for additional information

7. HANDLING AND STORAGE

7.1 Precautions for 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

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

Personal protective equipment

Eye/face protection

No special protective equipment required

Hand protection

No special protective equipment required

Skin and body protection

No special protective equipment required

Respiratory protection

No special protective equipment required

Thermal hazards

None under normal processing

Environmental Exposure Controls

Environmental Exposure Controls

Keep out of drains, sewers, ditches and waterways

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

SDS # : A-10681

Xerox® Everyday™ Toner - Cyan, Magenta, Yellow

Issuing Date 2022-04-22

Revision Date 2023-03-07

Version 2

Appearance	Powder	Odour	Faint
Physical state	Solid	Odour threshold	Not applicable
Colour	Cyan, Magenta, Yellow	pH	Not applicable
Flash point	Not applicable		
Melting / Freezing Point	Not applicable		
Boiling point/boiling range	Not applicable		
Softening point	49 - 60 °C /	120 - 140 °F	
Evaporation rate	Not applicable		
Flammability	Not flammable		
Flammability Limits in Air	Not applicable		
Explosive Limits	No data available		
Vapour pressure	Not applicable		
Vapour density	Not applicable		
Specific gravity	1 - 2		
Water solubility	Negligible		
Partition coefficient	Not applicable		
Autoignition temperature	Not applicable		
Decomposition temperature	Not determined		
Viscosity	Not applicable		
Explosive properties	Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard		
Oxidising properties	Not applicable		

9.2 Other information

None

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

SDS # : A-10681

Xerox® Everyday™ Toner - Cyan, Magenta, Yellow

Issuing Date 2022-04-22

Revision Date 2023-03-07

Version 2

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

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 effects	No known effects under normal use conditions
Carcinogenicity	See "Other Information" in this section.
Other information	

The IARC (International Agency for Research on Cancer) has listed titanium dioxide as "possibly carcinogenic to humans". However, Xerox has concluded that the presence of titanium dioxide in this mixture does not present a health hazard. The IARC classification is based on studies in rats using high concentrations of pure, unbound TiO₂ particles of respirable size. Epidemiological studies do not suggest a carcinogenic effects in humans. In addition, the titanium dioxide in this mixture is encapsulated in a matrix or bound to the surface of the toner.

Other toxic effects

Product Information

Sensitisation	No sensitisation responses were observed
Mutagenic effects	Not mutagenic in AMES Test
Reproductive toxicity	This product does not contain any known or suspected reproductive hazards
Target organ effects	None known
Other adverse effects	None known
Aspiration Hazard	Not applicable

11.2 Information on other hazards

Endocrine disrupting properties This product does not contain any known or suspected endocrine disruptors

12. ECOLOGICAL INFORMATION

SDS # : A-10681

Xerox® Everyday™ Toner - Cyan, Magenta, Yellow

Issuing Date 2022-04-22

Revision Date 2023-03-07

Version 2

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 Endocrine disrupting properties

This product does not contain any known or suspected endocrine disruptors

12.7 Other adverse effects

Although toner is not an aquatic toxin, microplastics may be a physical hazard to aquatic life and should not be allowed to enter drains, sewers, or waterways.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste Disposal Method	Can be landfilled or incinerated, when in compliance with local regulations If incineration is to be carried out, care must be exercised to prevent dust clouds forming.
EWC Waste Disposal No.	08 03 18
Other information	Although toner is not an aquatic toxin, microplastics may be a physical hazard to aquatic life and should not be allowed to enter drains, sewers, or waterways.

14. TRANSPORT INFORMATION

14.1 UN/ID No

Not regulated

14.2 Proper shipping name

SDS # : A-10681

Xerox® Everyday™ Toner - Cyan, Magenta, Yellow

Issuing Date 2022-04-22

Revision Date 2023-03-07

Version 2

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

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

15.2 Chemical Safety Assessment

A chemical safety assessment according to regulation (EC) No. 1907/2006 is not required

16. OTHER INFORMATION

Issuing Date 2022-04-22

Revision Date 2023-03-07

Revision Note Part number(s) 006R04774, 006R04775, 006R04776 added
Model(s) HP Color LaserJet Pro M454, MFP M479; HP Color LaserJet Enterprise M455,
MFP M480 added

Full text of H-Statements referred to under sections 2 and 3

H351 - Suspected of causing cancer if inhaled

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

SDS # : A-10681

**Xerox® Everyday™ Toner - Cyan,
Magenta, Yellow**

Issuing Date 2022-04-22

Revision Date 2023-03-07

Version 2

combination with any other materials or in any process, unless specified in the text.