

# SAFETY DATA SHEET

according to Regulation (EC) No. 2020/878 as amended

# Xerox® Everyday™ Toner - Black

Issuing Date 2016-11-21

**SDS # :** A-10185

# Revision Date 2024-04-09

Version 7

Page 1/8

# European Version Only

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

# 1.1 Product Identifier

Product Name		Xerox® Everyday™ Toner for HP LaserJet P2035, HP LaserJet P2055, HP LaserJet P2035N, HP LaserJet P2055DN	
Part no.		003R99807, 003R99808	
Colour		Black	
1.2 Relevant identifi	ed uses of the	substance or mixture and uses advised against	
Recommended Use		Xerographic printing	
1.3 Details of the su	pplier of the sa	fety data sheet	
Supplier	lier Xerox Ltd. Building 4 Uxbridge Business Park Sanderson Road Uxbridge Middlesex. UB8 1DH UK		
For further information	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://safetysheets.business.xerox.com	
1.4 Emergency telephone number			

Not applicable

# SECTION 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 2020/878.

### 2.2 Label elements

None

# 2.3 Other hazards

No hazard expected under normal conditions of use

Page 2/8

Version 7

xerox

**SDS # :** A-10185

# Xerox® Everyday™ Toner - Black

Issuing Date 2016-11-21

Revision Date 2024-04-09

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

# 3.2 Mixtures

Chemical Name	Weight %	CAS No.	EC-No	Classification (Reg.	Hazard	REACH Registration
				1272/2008)	Statements	Number
Styrene acrylate copolymer	40-60	25036-16-2	Not listed			
Magnetite	40-60	1317-61-9	215-277-5			01-2119457646-28-0021
Polyolefin	2-5	9010-79-1	Not listed			
Charge control agent	0.2-3	104815-18-1	403-590-1			
Silica	0.5-2	67762-90-7	Not listed			

#### 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.

# **SECTION 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
Acute toxicity	ns and effects, both acute and delayed
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:
	mild respiratory irritation similar to nuisance dust.

# 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

# SECTION 5. FIREFIGHTING MEASURES

# 5.1 Extinguishing media



xerc

**SDS # :** A-10185

# Xerox® Everyday<sup>™</sup> Toner - Black

Issuing Date 2016-11-21

Revision Date 2024-04-09

Version 7

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.

#### Other information

Flammability	Not flammable	
Flash point	Not applicable	

### SECTION 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
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

# SECTION 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

# Xerox® Everyday™ Toner - Black

None under normal use conditions

Issuing Date 2016-11-21

SDS #: A-10185

Revision Date 2024-04-09

Hygiene measures

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

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

Xerox Exposure Limit Xerox Exposure Limit	2.5 mg/m <sup>3</sup> (total dust) 0.4 mg/m <sup>3</sup> (respirable dust)
8.2 Exposure controls	
Engineering measures	None under normal use conditions
Personal protective equipment	
Eye/face protection Hand protection Skin and body protection Respiratory protection Thermal hazards	No special protective equipment required No special protective equipment required No special protective equipment required No special protective equipment required None under normal processing
Environmental Exposure Controls Environmental Exposure Controls	Keep out of drains, sewers, ditches and waterways

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

Appearance Physical state Colour	Powder Solid Black	Odour Odour threshold pH	Faint Not applicable Not applicable
Flash point	Not applicable		
Melting / Freezing Point Boiling point/boiling range Softening point	Not applicable Not applicable 49 - 60 °C	/ 120 - 140 °F	
Evaporation rate Flammability Flammability Limits in Air	Not applicable Not flammable Not applicable		

# xerox

Page 4/8

Version 7

Page 5/8

**SDS # :** A-10185

# Xerox® Everyday<sup>™</sup> Toner - Black

Issuing Date 2016-11-21

Revision Date 2024-04-09

Version 7

Vapour pressure Vapour density Specific gravity Water solubility Partition coefficient Autoignition temperature Decomposition temperature Viscosity	Not applicable Not applicable ~ 2 Negligible Not applicable Not applicable Not determined 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

# SECTION 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

None

#### 10.6 Hazardous decomposition products

None under normal use

# SECTION 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

# **Xelox**

Page 6/8

<b>SDS #</b> : A-10185	Xerox® Everyday™ Toner - Black	
Issuing Date 2016-11-21	Revision Date 2024-04-09	Version 7
Irritation Oral LD50 Dermal LD50 LC50 Inhalation	No skin irritation, No eye irritation > 5 g/kg (rat) > 5 g/kg (rabbit) > 5 mg/L (rat, 4 hr)	
<u>Chronic toxicity</u> Product Information Chronic effects Carcinogenicity	No known effects under normal use conditions Not classifiable as a human carcinogen	
Other toxic effects Product Information Sensitisation Mutagenic effects Reproductive toxicity	No sensitisation responses were observed Not mutagenic in AMES Test No known effects under normal use conditions	
Target organ effects	None known	
Other adverse effects Aspiration Hazard	None known Not applicable	

# 11.2 Information on other hazards

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

# SECTION 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 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

Page 7/8

xerox

**SDS # :** A-10185

# Xerox® Everyday<sup>™</sup> Toner - Black

**Issuing Date** 2016-11-21

Revision Date 2024-04-09

Version 7

drains, sewers, or waterways.

# SECTION 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.

# SECTION 14. TRANSPORT INFORMATION

# 14.1 UN/ID No

Not regulated

### 14.2 Proper shipping name

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 Maritime transport in bulk according to IMO instruments

Not applicable

# SECTION 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 2020/878.

**SDS # :** A-10185

# Xerox® Everyday™ Toner - Black

Issuing Date 2016-11-21

Revision Date 2024-04-09

Version 7

Page 8/8

# 15.2 Chemical Safety Assessment

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

# SECTION 16. OTHER INFORMATION

Issuing Date	2016-11-21
Revision Date	2024-04-09
Revision Note	(M)SDS sections updated, 3

This safety data sheet complies with the requirements of Regulation (EC) No. 2020/878 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.

