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# **SAFETY DATA SHEET**

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

SDS #: A-10185 Xerox® Everyday™ Toner - Black

Issuing Date 2016-11-21 Revision Date 2024-04-09 Version 7

**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 P2055D, HP LaserJet P2055DN

**Part no.** 003R99807, 003R99808

Colour Black

### 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 Europe Limited

Xerox Technology Park

Dublin Road Dundalk Co. Louth Ireland

#### For further information, please contact

Contact person Manager, Environment, Health, Safety

& Sustainability
Phone +353 429387410
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



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### 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			1
Silica	0.5-2	67762-90-7	Not listed			

#### Note

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

## 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

Protection of first-aiders No special protective equipment required

Notes to physician Treat symptomatically

## **SECTION 5. FIREFIGHTING MEASURES**

# 5.1 Extinguishing media

<sup>&</sup>quot;--" indicates no classification or hazard statements apply.



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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



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**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

# SECTION 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 protectionNo special protective equipment requiredHand protectionNo special protective equipment requiredSkin and body protectionNo special protective equipment requiredRespiratory protectionNo special protective equipment required

Thermal hazards None under normal processing

**Environmental Exposure Controls** 

Environmental Exposure Keep out of drains, sewers, ditches and waterways

Controls

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties

AppearancePowderOdourFaint

Physical stateSolidOdour thresholdNot applicableColourBlackpHNot 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 rateNot applicableFlammabilityNot flammableFlammability Limits in AirNot applicable

Vapour pressure Not applicable

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Vapour density
Specific gravity
Water solubility
Partition coefficient
Autoignition temperature
Decomposition temperature
Viscosity

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

**Irritation** No skin irritation, No eye irritation



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 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 Not classifiable as a human carcinogen

Other toxic effects

**Product Information** 

**Sensitisation** No sensitisation responses were observed

Mutagenic effects Not mutagenic in AMES Test

Reproductive toxicity

No known effects under normal use conditions

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

### 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 drains, sewers, or waterways.



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# **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

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### 15.2 Chemical Safety Assessment



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

### **SECTION 16. OTHER INFORMATION**

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Revision Note (M)SDS sections updated, 3

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

#### Disclaimer

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