

SAFETY DATA SHEET

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

SDS #: A-10708

Xerox® Everyday™ Toner - Black

Issuing Date 2024-07-08

Revision Date 2024-08-19

Version 1

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 Kyocera® ECOSYS® M2040, Kyocera® ECOSYS® M2050, Kyocera® ECOSYS® M2135, Kyocera® ECOSYS® M2635, Kyocera® ECOSYS® M2735, Kyocera® ECOSYS® P2040, Kyocera® ECOSYS® P2235, related printer models

Part no. 006R04794, 006R04795, 006R04796

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 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

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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

SDS #: A-10708

Xerox® Everyday™ Toner - Black

Issuing Date 2024-07-08

Revision Date 2024-08-19

Version 1

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

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

| Chemical Name | Weight % | CAS No. | EC-No | Classification (Reg. 1272/2008) | Hazard Statements | REACH Registration Number |
|----------------------------|----------|------------|------------|---------------------------------|-------------------|---------------------------|
| Magnetite | 35-45 | 1317-61-9 | 215-277-5 | -- | -- | 01-2119457646-28-0021 |
| Styrene/acrylate copolymer | 40-45 | 25767-47-9 | Not listed | -- | -- | -- |
| Polypropylene wax | 5-15 | 9003-07-0 | Not listed | -- | -- | -- |
| Amorphous silica | <1 | 7631-86-9 | 231-545-4 | -- | -- | -- |

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 |

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 | None under normal use |
| 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

SDS #: A-10708

Xerox® Everyday™ Toner - Black

Issuing Date 2024-07-08

Revision Date 2024-08-19

Version 1

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.

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

SDS #: A-10708

Xerox® Everyday™ Toner - Black

Issuing Date 2024-07-08

Revision Date 2024-08-19

Version 1

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

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 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

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| | | | |
|------------------------------------|----------------|------------------------|----------------|
| Appearance | Powder | Odour | Faint |
| Physical state | Solid | Odour threshold | Not applicable |
| Colour | Black | 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 | | |

SDS #: A-10708

Xerox® Everyday™ Toner - Black

Issuing Date 2024-07-08

Revision Date 2024-08-19

Version 1

| | |
|----------------------------------|----------------|
| Vapour pressure | Not applicable |
| Vapour density | Not applicable |
| Specific gravity | ~ 1 |
| 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

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 |
|-------------------|---------------------------------------|

SDS #: A-10708

Xerox® Everyday™ Toner - Black

Issuing Date 2024-07-08

Revision Date 2024-08-19

Version 1

| | |
|------------------------|----------------------|
| 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 | 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

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.

SDS #: A-10708

Xerox® Everyday™ Toner - Black

Issuing Date 2024-07-08

Revision Date 2024-08-19

Version 1

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.

15.2 Chemical Safety Assessment

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

SDS #: A-10708

Xerox® Everyday™ Toner - Black

Issuing Date 2024-07-08

Revision Date 2024-08-19

Version 1

SECTION 16. OTHER INFORMATION

| | |
|---------------|-----------------|
| Issuing Date | 2024-07-08 |
| Revision Date | 2024-08-19 |
| Revision Note | Initial Release |

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

Disclaimer

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