

SAFETY DATA SHEET

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

SDS #: A-10577

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

Issuing Date 2020-10-06

Revision Date 2020-10-07

Version 1

European Version Only**1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING****1.1 Product Identifier**

Product Name Xerox® Everyday™ Toner for HP Color LaserJet CP3525, HP Color LaserJet CM3530
Part no. 006R04145, 006R03672, 006R03673, 006R03674
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 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://safetysheets.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

None

2.3 Other hazards

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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 polymer | 70-80 | Proprietary | Not listed | -- | -- | -- |
| Amorphous silica | 1-10 | 7631-86-9 | 231-545-4 | -- | -- | -- |
| Magenta pigment | 1-10 | Proprietary | Listed | -- | -- | 01-2119456804-33-0008 |
| Cyan pigment | 1-10 | Proprietary | Listed | -- | -- | 01-2119458771-32-0044 |
| Carbon black | 1-10 | 1333-86-4 | 215-609-9 | -- | -- | 01-2119384822-32-0065 |
| Wax | 1-10 | Proprietary | Not listed | -- | -- | -- |
| Yellow pigment | 1-10 | Proprietary | 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.

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:
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

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/flare 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 |

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

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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

| | | | |
|-----------------------|------------------------------|------------------------|----------------|
| Appearance | Powder | Odour | Faint |
| Physical state | Solid | Odour threshold | Not applicable |
| Colour | Black, Cyan, Magenta, Yellow | pH | Not applicable |
| Flash point | Not applicable | | |

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

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

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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 carbon black as "possibly carcinogenic to humans". However, Xerox has concluded that the presence of carbon black in this mixture does not present a health hazard. The IARC classification is based on studies evaluating pure, "free" carbon black. In contrast, toner is a formulation composed of specially prepared polymer and a small amount of carbon black (or other pigment). In the process of making toner, the small amount of carbon black becomes encapsulated within a matrix. Xerox has performed extensive testing of toner, including a chronic bioassay (test for potential carcinogenicity). Exposure to toner did not produce evidence of cancer in exposed animals. The results were submitted to regulatory agencies and published extensively. |

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 No information available

12. ECOLOGICAL INFORMATION

12.1 Toxicity

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

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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

Not regulated

14.3 Transport hazard class(es)

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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 | 2020-10-06 |
| Revision Date | 2020-10-07 |
| Revision Note | Initial Release |

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

Disclaimer

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