

Page 1/7

Safety Data Sheet

SDS #: A-10461 Xerox® Everyday™ Toner - Black

Active

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

Product Identifier

Product Name

Xerox® Everyday™ Toner for HP LaserJet 4200, HP LaserJet 4240, HP LaserJet 4250,

HP LaserJet 4300, HP LaserJet 4350, HP LaserJet M4345

MFP

Part no. 006R03657, 006R03662,006R03663

Color Black
Pure substance/mixture Mixture

Relevant identified uses of the substance or mixture and uses advised against

Recommended Use Xerographic printing

Details of the supplier of the safety data sheet

Manufactured by Xerox Corporation

Webster, NY 14580

For further information, please contact

Contact person Manager, Environment, Health, Safety & Sustainability

E-mail address askxerox@xerox.com

Emergency telephone Safety Information US: (800) 275-9376

Chemical Emergency only (Chemtrec) (800) 424-9300

For the most current document https://safetysheets.business.xerox.com

HAZARDS IDENTIFICATION

Classification of the substance or mixture

This product contains no hazardous ingredients that meet the threshold for classification of the mixture.

Customer use / Cartridges and sealed bottles

OSHA Hazard Classification This product is an article which contains a mixture / preparation in powder form. Safety

information is given for exposure to the article as sold and used by the customer. Intended use of the product is not expected to result in exposure to the mixture / preparation based

on the packaging and method of dispensing.

While this material is not considered hazardous by the OSHA hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information for the safe handling and proper use of the product. This SDS should be retained and made available to

employees and other users of this product.

Label elements



SDS #: A-10461 Xerox® Everyday™ Toner - Black Page 2/7

Signal Word None

Hazard Statements None required

Precautionary Statements None required

Other hazards

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

COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Iron oxide	1317-61-9	30-50		
Styrene/acrylate polymer	Proprietary	30-60		
Polyolefin	9010-79-1	1-5		
Amorphous silica	67762-90-7	1-6		
Charge Control Agent	104815-18-1	<3		

[&]quot;--" indicates no classification or hazard statements apply.

4. FIRST AID MEASURES

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 material 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

continue husning 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

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 toxicity No known effects under normal use conditions

Main symptoms Overexposure may cause:

mild respiratory irritation similar to nuisance dust.

Aggravated Medical Conditions None under normal use conditions

Indication of immediate medical attention and special treatment needed

Protection of first-aiders No special protective equipment required

Notes to physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media



SDS #: A-10461 Xerox® Everyday™ Toner - Black Page 3/7

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

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)

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. Will not readily ignite.

Flash point Not applicable

ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid breathing dust

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

Methods and material for containment and cleaning up

Methods for containment Prevent dust cloud

Methods for cleaning up

Use an electrically protected vacuum cleaner to remove excess, then wash with COLD

water. Hot water fuses the toner, making it difficult to remove

Reference to other sections

See section 12 for additional ecological information

See Section 13 for additional information

HANDLING AND STORAGE

Precautions for safe handling

Advice on 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

Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Keep container tightly closed in a dry and well-ventilated place, Store at room temperature

Incompatible products None

Specific end uses

Xerographic printing

EXPOSURE CONTROLS/PERSONAL PROTECTION



Page 4/7

SDS #: A-10461 Xerox® Everyday™ Toner - Black

Control parameters

Exposure Limits

ACGIH TLV TWA

ACGIH TLV TWA

OSHA PEL TWA

OSHA PEL TWA

OSHA PEL TWA

Serox Exposure Limit

Xerox Exposure Limit

Xerox Exposure Limit

ACGIH TLV TWA

10 mg/m³ (inhalable particles)

3 mg/m³ (respirable dust)

5 mg/m³ (respirable dust)

2.5 mg/m³ (total dust)

0.4 mg/m³ (respirable dust)

Component Information

Chemical Name	ACGIH TLV	OSHA PEL	
Charge Control Agent	TWA: 1 mg/m ³		

Exposure controls

Engineering measures None under normal use conditions

Individual protection measures, such as personal protective equipment (PPE)

Eye/Face protection
Hand protection
Skin and body protection
Respiratory protection
No special protective equipment required
No special protective equipment required
No special protective equipment required
No special protective equipment required.

Thermal hazards None under normal processing

Environmental Exposure Controls

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

Controls

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Powder Odor Faint

Physical stateSolidOdor threshold
pHNot applicable
Not applicable

Flash point Not applicable

Melting / Freezing Point Not applicable Boiling point/range Not applicable

Softening point 49 - 60 °C / 120 - 140 °F

Evaporation rate Not applicable

Flammability Not flammable. Will not readily ignite.

Flammability Limits in Air Not applicable

Vapor pressure Not applicable
Vapor density Not applicable

Specific gravity
Water solubility
Partition coefficient
Autoignition temperature
Decomposition temperature
Viscosity

1-2
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

Oxidizing properties Not applicable



SDS #: A-10461 Xerox® Everyday™ Toner - Black Page 5/7

Other information

None

10. STABILITY AND REACTIVITY

Reactivity

No dangerous reaction known under conditions of normal use

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

Hazardous reactions None under normal processing

Hazardous polymerization Hazardous polymerization does not occur

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.

Incompatible Materials

None

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.

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)

Component Information

Chemical Name	LC50 Inhalation	Dermal LD50	Oral LD50
Iron oxide			10000 mg/kg (Rat)

Chronic toxicity

Sensitization No sensitization responses were observed

Neurological Effects No information available

Target organ effects None known

CMR Effects

Mutagenic effects Not mutagenic in AMES Test

Reproductive toxicity This product does not contain any known or suspected reproductive hazards

Carcinogenicity Contains no ingredient listed as a carcinogen

Other toxic effects

Aspiration Hazard Not applicable Other adverse effects None known

Information on other hazards



Page 6/7

Xerox® Everyday™ Toner - Black

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

12. ECOLOGICAL INFORMATION

Toxicity

SDS #: A-10461

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

Persistence and degradability

Not readily biodegradable

Bioaccumulative potential

Bioaccumulation is unlikely

Mobility in soil

Insoluble in water

Results of PBT and vPvB assessment

This substance is not considered to be persistent, bioaccumulating nor toxic (PBT)

Endocrine disrupting properties

This product does not contain any known or suspected endocrine disruptors

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

Waste treatment methods

Waste Disposal Methods 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.

Contaminated packaging No special precautions are needed in handling this material

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

This material is not subject to regulation as a hazardous material for shipping

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

OSHA Regulatory Status

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Canada

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR), and the



Page 7/7

Xerox® Everyday™ Toner - Black

SDS contains all the information required by the HPR.

International Inventories

SDS #: A-10461

TSCA Complies DSL/NDSL Complies

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

16. OTHER INFORMATION

 Issuing Date
 2020-06-11

 Revision Date
 2022-08-18

Revision Note (M)SDS sections updated:, 3

Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

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