Safety Data Sheet

SDS #: A-10476

Issuing Date 2020-06-23

Revision Date 2020-06-25

Toner - Black

Version 1

Active

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

Product Identifier

Product Name Toner	for HP LaserJet P1005, HP LaserJet P1006, HP LaserJet P1505, HP LaserJet M1522, HP LaserJet M1120, HP LaserJet Pro P1102, HP LaserJet Pro M1130, HP LaserJet Pro M1212, HP LaserJet Pro M1132, HP LaserJet Pro M1214, HP LaserJet Pro M1217, HP LaserJet Pro M1219, Canon imageCLASS LBP6000, Canon imageCLASS LBP6030, Canon imageCLASS MF3010	
Part no.	006R03708	
Color Pure substance/mixture	Black Mixture	
Recommended Use	tance or mixture and uses advised against Xerographic printing	
Details of the supplier of the safety Manufactured by	<u>Jata sheet</u> Xerox Corporation Webster, NY 14580	
For further information, please cont Contact person E-mail address Emergency telephone		
For the most current document	https://safetysheets.business.xerox.com	

2. HAZARDS IDENTIFICATION

Classification of the substance or 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



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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

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Mixtures</u>

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Styrene/acrylate polymer	Proprietary	70-90		
Iron oxide	1317-61-9	40-50		

"--" 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. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and Eye contact 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 Most important symptoms and effects, both acute and delayed Acute toxicity No known effect Eves No known effect Skin Inhalation No known effect No known effect Ingestion No known effects under normal use conditions **Chronic toxicity** Overexposure may cause: Main symptoms mild respiratory irritation similar to nuisance dust. None under normal use conditions **Aggravated Medical Conditions** Indication of immediate medical attention and special treatment needed **Protection of first-aiders** No special protective equipment required Treat symptomatically Notes to physician 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing mediaUse water spray or fog; do not use straight streams, FoamUnsuitable extinguishing mediaDo 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 Flash point Not flammable. Will not readily ignite. Not applicable

6. 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

Use a vacuum cleaner to remove excess, then wash with COLD water. Hot water fuses the toner making it difficult to remove

Reference to other sections

Methods for cleaning up

See section 12 for additional ecological information See Section 13 for additional information

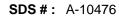
7. HANDLING AND STORAGE

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, includ Technical measures and storag Keep container tightly closed in a	

Incompatible products None

Specific end uses

Xerographic printing



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters Exposure Limits ACGIH TLV TWA ACGIH TLV TWA OSHA PEL TWA OSHA PEL TWA Xerox Exposure Limit Xerox Exposure Limit Component Information Exposure controls	10 mg/m ³ (inhalable particles) 3 mg/m ³ (respirable dust) 15 mg/m ³ (total dust) 5 mg/m ³ (respirable dust) 2.5 mg/m ³ (total dust) 0.4 mg/m ³ (respirable dust)
Engineering measures	None under normal use conditions
	ch as personal protective equipment (PPE)
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
9. PHYSICAL AND CHEMIC	AL PROPERTIES
Information on basic physical and Appearance Powder Physical state Solid Color Black	
Flash point	Not applicable
Melting / Freezing Point Boiling point/range Softening point Evaporation rate	Not applicable Not applicable 49 - 60 °C / 120 - 140 °F Not applicable
Boiling point/range Softening point	Not applicable Not applicable 49 - 60 °C / 120 - 140 °F
Boiling point/range Softening point Evaporation rate Flammability	Not applicable Not applicable 49 - 60 °C / 120 - 140 °F Not applicable Not flammable. Will not readily ignite.



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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 reactionsNone under normal processingHazardous polymerizationHazardous 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

No skin irritation, No eye irritation
> 5 g/kg (rat)
> 5 g/kg (rabbit)
> 5 mg/L (rat, 4 hr)

Component Information

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

<u>Chronic toxicity</u> Sensitization Neurological Effects Target organ effects	No sensitization responses were observed No information available None known
<u>CMR Effects</u> Mutagenic effects Reproductive toxicity Carcinogenicity	Not mutagenic in AMES Test This product does not contain any known or suspected reproductive hazards Contains no ingredient listed as a carcinogen
Other toxic effects Aspiration Hazard Other adverse effects	Not applicable None known

11.2 Information on other hazards

Endocrine disrupting properties No information available



12. ECOLOGICAL INFORMATION

Toxicity

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	
<u>Waste treatment methods</u> 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

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.

<u>Canada</u>

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR), and the SDS contains all the information required by the HPR.

International Inventories

Toner - Black

xero

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 is not regulated as a pollutant 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 is not regulated as a hazardous air pollutant (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	2020-06-23
Revision Date	2020-06-25
Revision Note	Initial Release

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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