

SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

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unauthorised use of this Safety Data Sheet is strictly prohibited and may result in legal action

being taken by HP. ***

1.1. Product identifier

Trade name or designation

of the mixture

HP Color LaserJet W2003A-X-XC Magenta Print Cartridge

Registration number

Synonyms None.

26-Apr-2019 Issue date

Version number 14

Revision date 18-Apr-2024 04-.lul-2023 Supersedes date

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

Identified uses This product is a magenta toner preparation that is used in HP Color LaserJet Enterprise M750n,

M750dn, M750xh series printers.

Uses advised against None known

1.3. Details of the supplier of the safety data sheet

HP Inc UK Ltd, Regulatory Enquiries, Earley West

300 Thames Valley Park Drive, Reading, RG6 1PT

+44 20 7660 0596 (Consumer) **Telephone**

+44 20 7660 0403 (Commercial)

HP Inc. health effects line

(Toll-free within the US) 1-800-457-4209 (Direct)

1-760-710-0048

HP Inc. Customer Care

Line

(Toll-free within the US) 1-800-474-6836 (Direct) 1-208-323-2551

sustainability@hp.com Email: 1.4 Emergency telephone

number

+44 20 35147487

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 as amended

This mixture does not meet the criteria for classification as hazardous according to Regulation (EC) 1272/2008.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Contains: Amorphous Silica, Amorphous silica, Pigment, Solid paraffin, Styrene acrylate copolymer, Wax

None. Hazard pictograms Signal word None.

Hazard statements The mixture does not meet the criteria for classification.

Precautionary statements

Not available. Prevention Response Not available. Not available Storage Disposal Not available.

Supplemental label information None.

Material name: W2003A-X-XC SDS GREAT BRITAIN

14945 Version #: 14 Revision date: 18-Apr-2024 Issue date: 26-Apr-2019

2.3. Other hazards

This preparation contains no component classified as Persistent, Bioaccumulative, and Toxic (PBT) or very Persistent and very Bioaccumulative (vPvB) as defined under Regulation (EC) 1907/2006.

Endocrine disrupting properties (Toxicity/Ecotoxicity): This mixture does not contain known components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels above possible trace contaminate levels.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Styrene acrylate copolymer	<90	Trade Secret	-	-	
Classification:	_	-			
Pigment	<10	Trade Secret	-	-	
Classification:	-	-			
Solid paraffin	<10	Proprietary 232-315-6	-	-	
Classification:	-				
Wax	<10	Trade Secret	-	-	
Classification:	-	-			
Amorphous Silica	<3	68909-20-6 272-697-1	-	-	
Classification:	-				
Amorphous silica	<3	7631-86-9 231-545-4	01-2119379499-16-xxxx	-	
Classification:	-				

SECTION 4: First aid measures

General information Not available.

4.1. Description of first aid measures

Inhalation Move person to fresh air immediately. If irritation persists, consult a physician.

Skin contact Wash affected areas thoroughly with mild soap and water. Get medical attention if irritation

develops or persists.

Eye contact Do not rub eyes. Immediately flush with large amounts of clean, warm water (low pressure) for at

least 15 minutes or until particles are removed. If irritation persists, consult a physician.

Ingestion Rinse mouth out with water. Drink one to two glasses of water. If symptoms occur, consult a

physician. Not available.

4.2. Most important symptoms and effects, both acute and

delayed

4.3. Indication of any immediate medical attention and special treatment needed

Not available.

SECTION 5: Firefighting measures

General fire hazards Not available.

5.1. Extinguishing media

Suitable extinguishing

CO2, water, or dry chemical

media

Unsuitable extinguishing

media

None known.

5.2. Special hazards arising from the substance or mixture

Like most organic material in powder form, toner can form explosive dust-air mixtures when finely dispersed in air.

5.3. Advice for firefighters

Special protective equipment for firefighters

Not available.

Material name: W2003A-X-XC SDS GREAT BRITA

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Special fire fighting

procedures

If fire occurs in the printer, treat as an electrical fire.

Specific methods None established.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Minimize dust generation and accumulation.

For emergency responders Not available.

6.2. Environmental precautions Do not flush into surface water or sanitary sewer system. See also section 13 Disposal

considerations.

6.3. Methods and material for containment and cleaning up

Slowly vacuum or sweep the material into a bag or other sealed container. Clean remainder with a

damp cloth or vacuum cleaner. If a vacuum is used, the motor must be rated as dust

explosion-proof. Fine powder can form explosive dust-air mixtures. Dispose of in compliance with

federal, state, and local regulations.

6.4. Reference to other

sections

Not available.

SECTION 7: Handling and storage

7.1. Precautions for safe

handling

Keep out of the reach of children. Avoid inhalation of dust and contact with skin and eyes. Use with adequate ventilation. Keep away from excessive heat, sparks, and open flames.

adequate ventilation. Neep away nom excessive neat, sparks, a

7.2. Conditions for safe storage, including any incompatibilities

Keep out of the reach of children. Keep tightly closed and dry. Store at room temperature. Store

away from strong oxidizers.

7.3. Specific end use(s) Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits No exp

No exposure limits noted for ingredient(s).

Biological limit values

No biological exposure limits noted for the ingredient(s).

Recommended monitoring

procedures

Not available.

Derived no effect levels

(DNELs)

Not available.

Predicted no effect

concentrations (PNECs)

Not available.

Exposure guidelines

UK WEL: 10 mg/m3 (Respirable Dust), 5 mg/m3 (Inhalable Dust)

8.2. Exposure controls

Appropriate engineering

Use in a well ventilated area.

controls

controls

Individual protection measures, such as personal protective equipment

General information No personal respiratory protective equipment required under normal conditions of use.

Eye/face protection Not available

Skin protection

Hand protection
 Other
 Respiratory protection
 Thermal hazards
 Hygiene measures
 Environmental exposure
 Not available.
 Not available.
 Not available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Fine powder
Physical state Liquid.
Form solid
Color Magenta

Odor Slight plastic odor
Odor threshold Not available.

Not applicable pН Melting point/freezing point Not available. Initial boiling point and boiling Not applicable

range

Flash point Not applicable **Evaporation rate** Not applicable Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits Explosive limit - lower (%) Not flammable Not available.

Vapor density Not applicable

Explosive limit - upper (%)

Density and/or relative density

Relative density 1 - 1.2 g/cm3 Not applicable Napor density

Solubility(ies)

Solubility (water) Negligible in water. Partially soluble in toluene and xylene.

Partition coefficient

(n-octanol/water)

Not available.

Auto-ignition temperature Not applicable >392 °F (>200 °C) **Decomposition temperature Viscosity** Not applicable **Explosive properties** Not available.

No information available. Oxidizing properties

9.2. Other information

Percent volatile Negligible

176 - 266 °F (80 - 130 °C) Softening point

Specific gravity 1 - 1.2

VOC Not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity Not available.

Stable under normal storage conditions. 10.2. Chemical stability

10.3. Possibility of hazardous

reactions

Will not occur.

10.4. Conditions to avoid Imaging Drum: Exposure to light

10.5. Incompatible materials Strong oxidizers

10.6. Hazardous Carbon monoxide and carbon dioxide.

decomposition products

SECTION 11: Toxicological information

Not available. **General information**

Information on likely routes of exposure

Under normal conditions of intended use, this material is not expected to be an inhalation hazard. Inhalation

Skin contact Contact with skin may result in mild irritation. Contact with eyes may result in mild irritation. Eye contact Ingestion Ingestion is not a likely route of exposure.

Symptoms Not available.

11.1. Information on toxicological effects

Based on available data, the classification criteria are not met. **Acute toxicity** Based on available data, the classification criteria are not met. Skin corrosion/irritation Based on available data, the classification criteria are not met. Serious eye damage/eye

irritation

Based on available data, the classification criteria are not met.

Respiratory sensitization Based on available data, the classification criteria are not met. Skin sensitization

Germ cell mutagenicity Negative, does not indicate mutagenic potential (Ames Test: Salmonella typhimurium)

Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicity Based on available data, the classification criteria are not met.

Specific target organ toxicity -

single exposure

Based on available data, the classification criteria are not met.

Specific target organ toxicity -

repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

Mixture versus substance

information

Not available.

Other information Complete toxicity data are not available for this specific formulation

Refer to Section 2 for potential health effects and Section 4 for first aid measures.

SECTION 12: Ecological information

12.1. Toxicity ErC50: >100 mg/l, Algae, 72.00 Hours

Product Species Test Results
W2003A-X-XC

2003A-X-XC

Aquatic

 Algae
 ErC50
 Algae
 > 100 mg/l, 72 Hours

 Crustacea
 EC50
 Crustacea
 > 100 mg/l, 48 Hours

 Fish
 LC50
 Fish
 > 100 mg/l, 96 Hours

12.2. Persistence and

degradability

Not available.

12.3. Bioaccumulative potential Not available. **Partition coefficient** Not available.

n-octanol/water (log Kow)

Not available.

Bioconcentration factor (BCF) Not available.

12.4. Mobility in soil Not available.

12.5. Results of PBT and vPvB

assessment

Not a PBT or vPvB substance or mixture.

12.6. Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste Not available.

Contaminated packaging Not available.

EU waste code Not available.

Disposal methods/information Do not shred toner cartridge, unless dust-explosion prevention measures are taken. Finely

dispersed particles may form explosive mixtures in air. Dispose of in compliance with federal,

state, and local regulations.

HP's Planet Partners (trademark) supplies recycling program enables simple, convenient recycling of HP original inkjet and LaserJet supplies. For more information and to determine if this service

is available in your location, please visit http://www.hp.com/recycle.

SECTION 14: Transport information

ADR

14.1. UN number Not regulated as dangerous goods.

14.2. UN proper shipping

name

Not Regulated

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk -

Hazard No. (ADR) Not assigned.
Tunnel restriction code
14.4. Packing group Not assigned.

14.5. Environmental hazards No

14.6. Special precautions Not assigned.

for user

IATA

14.1. UN number Not regulated as dangerous goods.

14.2. UN proper shipping Not Regulated

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk -

14.4. Packing group Not assigned.

14.5. Environmental hazards No

14.6. Special precautions Not assigned.

for user

IMDG

14.1. UN number Not regulated as dangerous goods.

14.2. UN proper shipping Not Regulated

name

14.3. Transport hazard class(es)

Class Not assigned.

Subsidiary risk -

14.4. Packing group Not assigned.

14.5. Environmental hazards

Marine pollutant No

EmS Not assigned. 14.6. Special precautions Not assigned.

for user

14.7. Maritime transport in bulk Not available.

according to IMO instruments

Further information Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.

SECTION 15: Regulatory information

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

Retained direct EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

Not listed

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

Authorizations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Not listed.

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

Other regulations

All chemical substances in this HP product have been notified or are exempt from notification under chemical substances notification laws in the following countries: US (TSCA), EU (EINECS/ELINCS), Switzerland, Canada (DSL/NDSL), Australia, Japan, Philippines, South Korea, New Zealand, and China.

Not available.

15.2. Chemical safety

assessment
Other information

See attached SUMI or GEIS document, if applicable.

This Safety Data Sheet complies with the requirements of Regulation (EU) 2015/830.

Classification according to Regulation (EC) No 1272/2008 as amended.

SECTION 16: Other information

References

Regulation (EC) No. 1907/2006 of December 18, 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and establishing a European Chemicals Agency (REACH).

Regulation (EC) No. 1272/2008 of December 16, 2008 on classification, labeling and packaging of substances and mixtures, and amendments (CLP).

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

Full text of any statements, which are not written out in full under sections 2 to 15

None.

Revision information

SECTION 2: Hazards identification: 2.3. Other hazards Composition / Information on Ingredients: Ingredients 15. Regulatory Information: Regulatory Information SECTION 15: Regulatory information: International regulations

Training information Disclaimer

Follow training instructions when handling this material.

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Explanation of abbreviations

ACGIH American Conference of Governmental Industrial Hygienists

Acute Tox. Acute toxicity

Aquatic Acute Short-term (acute) aquatic hazard
Aquatic Chronic Long-term (chronic) aquatic hazard

Asp. Tox. Aspiration hazard Carc. Carcinogenicity

CAS Chemical Abstracts Service

CERCLA Comprehensive Environmental Response Compensation and Liability Act

CFR Code of Federal Regulations

COC Cleveland Open Cup

DOT Department of Transportation

EPCRA Emergency Planning and Community Right-to-Know Act (aka SARA)

Eye Dam. Serious eye damage

Eye Irrit.Eye IrritationFlam. Liq.Flammable liquidsFlam. Sol.Flammable solids

Lact. Effects on or via lactation

Muta. Germ cell mutagenicity

IARC International Agency for Research on Cancer

NIOSH National Institute for Occupational Safety and Health

NTP National Toxicology Program

OSHA Occupational Safety and Health Administration

Ox. Liq. Oxidising liquids

OzoneHazardous to the ozone layerPELPermissible Exposure LimitPress. GasGases under pressure

RCRA Resource Conservation and Recovery Act

REC Recommended

REL Recommended Exposure Limit

Repr.Reproductive toxicityResp. Sens.Respiratory sensitization

SARA Superfund Amendments and Reauthorization Act of 1986

Skin Corr.Skin corrosionSkin Irrit.Skin irritationSkin Sens.Skin sensitization

STEL Short-Term Exposure Limit

STOT RESpecific target organ toxicity - repeated exposureSTOT SESpecific target organ toxicity - single exposureTCLPToxicity Characteristics Leaching Procedure

TLV Threshold Limit Value

TSCA Toxic Substances Control Act
VOC Volatile Organic Compounds