

SAFETY DATA SHEET

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

Important information *** This Safety Data Sheet is only authorised for use by HP for HP Original products. Any

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

HP Color LaserJet CF363A-X-XC-XH Magenta Print Cartridge

of the mixture

Registration number -

Synonyms None.

Issue date 21-Jan-2021

Version number 06

Revision date 30-May-2022 Supersedes date 20-May-2022

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 M552 /

HP Color LaserJet Enterprise M553 / HP Color LaserJet Enterprise MFP M576 / HP Color LaserJet

Enterprise MFP M577 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

Telephone +44 20 7660 0596 (Consumer)

+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

 Email:
 sustainability@hp.com

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, Pigment, Styrene acrylate copolymer, Wax

Hazard pictograms None.
Signal word None.

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

Precautionary statements

PreventionNot available.ResponseNot available.StorageNot available.DisposalNot available.

Supplemental label information None.

Material name: CF363A-X-XC-XH

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. None of the ingredients have been classified as carcinogens according to EU, IARC, MAK, NTP, OSHA or ACGIH.

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	<85	СВІ	-	-	
Classification:		-			
Pigment	<10	СВІ	-	-	
Classification: -		-			
Wax	<10	СВІ	-	-	
Classification: -		-			
Amorphous silica	<3	7631-86-9 231-545-4	01-2119379499-16-xxxx	-	
Classification: -					

SECTION 4: First aid measures

Not available. **General information**

4.1. Description of first aid measures

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

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

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.

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

physician.

4.2. Most important symptoms and effects, both acute and

delayed

Not available.

Not available.

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

SECTION 5: Firefighting measures

General fire hazards Not available.

5.1. Extinguishing media

Suitable extinguishing

CO2, water, or dry chemical

media

Unsuitable extinguishing

media

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.

None known.

5.3. Advice for firefighters

Special protective equipment for firefighters Not available.

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.

Material name: CF363A-X-XC-XH 13634 Version #: 06 Revision date: 30-May-2022 Issue date: 21-Jan-2021

SDS UK

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.

7.2. Conditions for safe

Keep out of the reach of children. Keep tightly closed and dry. Store at room temperature. Store away from strong oxidizers.

storage, including any incompatibilities

7.3. Specific end use(s)

Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

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

, 5 mg/m3 (Respirable Fraction), 3 mg/m3 (Respirable Particulate) TRGS 900 (Luftgrenzwert) - 10

mg/m3 (Einatembare partikel), 3 mg/m3 (Alveolengängige fraktion) UK WEL: 10 mg/m3

(Respirable Dust), 5 mg/m3 (Inhalable Dust)

8.2. Exposure controls

Appropriate engineering

controls

Use in a well ventilated area.

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

controls

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Fine powder Liquid. **Physical state Form** solid Color Magenta

Odor Slight plastic odor Odor threshold Not available. pН Not applicable Melting point/freezing point Not available. Initial boiling point and boiling Not applicable

range

Not applicable Flash point **Evaporation rate** Not applicable

Material name: CF363A-X-XC-XH 13634 Version #: 06 Revision date: 30-May-2022 Issue date: 21-Jan-2021 Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits

Flammability limit - lower

Not flammable

Flammability limit - upper

(%)

Not available.

Vapor pressure Not applicable Vapor density Not applicable

Solubility(ies)

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

Partition coefficient

Not available.

(n-octanol/water)

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

No information available. **Oxidizing properties**

9.2. Other information

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

1 - 1.2 Specific gravity

SECTION 10: Stability and reactivity

10.1. Reactivity Not available.

10.2. Chemical stability Stable under normal storage conditions.

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

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

Not available. **Symptoms**

11.1. Information on toxicological effects

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

CF363A-X-XC-XH > 2000 mg/kg LD50

Species: -

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

Contact hypersensitivity

CF363A-X-XC-XH Species: -

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

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

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

IARC Monographs. Overall Evaluation of Carcinogenicity

Amorphous silica (CAS 7631-86-9) 3 Not classifiable as to carcinogenicity to humans.

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

Material name: CF363A-X-XC-XH

Specific target organ toxicity -

single exposure

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

Specific target organ toxicity -

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

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

repeated exposure

Aspiration hazard Mixture versus substance

information

Product

Not available.

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

Species

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

Test Results

SECTION 12: Ecological information

LC50: > 100 mg/l, Fish, 96.00 Hours 12.1. Toxicity

CF363A-X-XC-XH Aquatic Algae ErC50 > 100 mg/l, 72 Hours Algae Crustacea EC50 Crustacea > 100 mg/l, 48 Hours > 100 mg/l, 96 Hours Fish LC50 Fish 12.2. Persistence and Not available. degradability 12.3. Bioaccumulative potential Not available. **Partition coefficient** Not available. n-octanol/water (log Kow)

Not available. **Bioconcentration factor (BCF)** 12.4. Mobility in soil Not available

12.5. Results of PBT and vPvB

assessment

Not a PBT or vPvB substance or mixture.

Not available. 12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Not available. Residual waste Not available. Contaminated packaging Not available. EU waste code

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

DOT

Not available. UN number Not Regulated **UN proper shipping name**

Transport hazard class(es)

Class

Not available.

Subsidiary risk **Packing group**

Not available.

Environmental hazards

Marine pollutant

Special precautions for user Not available.

IATA

UN number Not available. **UN proper shipping name** Not Regulated

Transport hazard class(es)

Class

Not available.

Subsidiary risk

Packing group

Not available.

Environmental hazards

No

Material name: CF363A-X-XC-XH

SDS UK

Special precautions for user Not available.

IMDG

UN number Not available.
UN proper shipping name Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk -

Packing group Not available.

Transport hazard class(es)

Marine pollutant No

EmS Not available. Special precautions for user Not available.

ADR

UN number Not available.
UN proper shipping name Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk

Hazard No. (ADR)

Tunnel restriction code
Packing group

Not available.
Not available.

Environmental hazards No

Special precautions for user Not available.

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

EU regulations

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

Regulation (EC) No. 850/2004 On persistent organic pollutants, Annex I 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

Not listed

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.

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, 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.

13634 Version #: 06 Revision date: 30-May-2022 Issue date: 21-Jan-2021

Material name: CF363A-X-XC-XH

al name: CF363A-X-XC-XH

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

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

National regulations

15.2. Chemical safety

assessment

See attached SUMI or GEIS document, if applicable.

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 (EU) 2015/830 of May 28, 2015 amending Regulation (EC) No. 1907/2006.

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 H-statements not written out in full under

None.

Not available.

Sections 2 to 15
Revision information

None.

Training information

Follow training instructions when handling this material.

Disclaimer

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Explanation of abbreviations

ACGIH American Conference of Governmental Industrial Hygienists

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)

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

PEL Permissible Exposure Limit

RCRA Resource Conservation and Recovery Act

REC Recommended

REL Recommended Exposure Limit

SARA Superfund Amendments and Reauthorization Act of 1986

STEL Short-Term Exposure Limit

TCLP Toxicity Characteristics Leaching Procedure

TLV Threshold Limit Value

TSCA Toxic Substances Control Act
VOC Volatile Organic Compounds

Material name: CF363A-X-XC-XH

13634 Version #: 06 Revision date: 30-May-2022 Issue date: 21-Jan-2021