

# SAFETY DATA SHEET

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

1.1. Product identifier  Fraction number    Trade name or designation of the mixture  HP LaserJet CF280A-X:XC-XD-XF Print Cartridge    Registration number  -    Registration number  -    Synonyms  None.    Issue date  17_Jun-2015    Version number  12    Revision date  07_Jun-2021    Supersedes date  11-Dec-2020    1.2. Relevant identified uses  This product is a toner preparation that is used in HP LaserJet Pro 400 M401, HP LaserJet Pro 400 M401, HP LaserJet Pro 400 M400, MP M425 series printers.    Uses advised against  None known.    1.3. Details of the supplier of the XL Rd, Regulatory Enquiries, Earley West  300 Thames Valley Park Drive, Reading, RG6 1PT    442 0 7660 0403 (Commercial)  442 0 7660 0403 (Commercial)    HP Inc. Lett Heffect line  1-800-457-4209    (Dif-ree within the US)  1-800-457-4209	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. ***
of the mixture  .    Registration number  .    Synonyms  None.    Issue date  17-Jun-2015    Version number  12    Revision date  07-Jun-2021    Supersedes date  21-Dec-2020    1.2. Relevant identified uses of the substance or mixture and uses advised against  Identified uses    Identified uses  This product is a toner preparation that is used in HP LaserJet Pro 400 M401, HP LaserJet Pro 400 M401, HP LaserJet Pro 400 M401 M425 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 Thmares Valley Park Drive, Reading, RG6 1PT    telephone  +44 20 7660 0596 (Consumer) +44 20 7660 0403 (Commercial)    HP Inc. health effects line  .    (Toil-free within the US)  1-800-457-4209    (Direct)  1-800-457-4209    (Direct)  1-60-710-0048    HP Inc. Customer Care  .    Line  .    Croll-free within the US)  1-800-474-6836    (Direct)  1-800-474-6836    (Direct)  1-800-474-6836    (Direct)  1-208-323-2551    Email:<	1.1. Product identifier	
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#### **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, Ferrite including zinc, Styrene acrylate copolymer
Hazard pictograms	None.
Signal word	None.
Hazard statements	The mixture does not meet the criteria for classification.
Precautionary statements	
Prevention	Not available.
Response	Not available.
Storage	Not available.
Disposal	Not available.
Supplemental label information	None.

None of the other ingredients in this preparation are classified as carcinogens according to ACGIH, EU, IARC, MAK, NTP or OSHA. 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.

## **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

#### **General information**

Chemical name	%	CAS-No. / EC No.	<b>REACH Registration No.</b>	Index No.	Notes
Styrene acrylate copolymer	<55	CBI	-	-	
		-			
Classification: -					
Ferrite including zinc	<50	CBI	-	-	
		-			
Classification: -					
Amorphous silica	<3	7631-86-9	01-2119379499-16-xxxx	-	
		231-545-4			
Classification: -					

## **SECTION 4: First aid measures**

General information Not available.

4.1. Description of first aid meas	sures
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.
4.2. Most important symptoms and effects, both acute and delayed	Not available.
4.3. Indication of any immediate medical attention	Not available.

## and special treatment needed

#### **SECTION 5: Firefighting measures**

SECTION 5. Thenghing measures		
General fire hazards	Not available.	
5.1. Extinguishing media		
Suitable extinguishing media	CO2, water, or dry chemical	
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.	
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.
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**

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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) Amorphous silica: USA OSHA (TWA/PEL): 20 mppcf 80 (mg/m3)/%SiO2, ACGIH (TWA/TLV): 10 mg/m3 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.	
- Other	Not available.	
<b>Respiratory protection</b>	Not available.	
Thermal hazards	Not available.	
Hygiene measures	Not available.	
Environmental exposure controls	Not available.	

# **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Appearance	Fine powder
Physical state	Solid.
Form	solid
Color	Black.
Odor	Slight plastic odor
Odor threshold	Not available.
рН	Not applicable
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not applicable
Flash point	Not applicable
Evaporation rate	Not applicable
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 (n-octanol/water)	Not available.	
Auto-ignition temperature	Not applicable	
Decomposition temperature	> 392 °F (> 200 °C)	
Viscosity	Not applicable	
Explosive properties	Not available.	
Oxidizing properties	No information available.	
9.2. Other information		
Softening point	212 - 302 °F (100 - 150 °C)	
Specific gravity	1.4 - 1.8	
VOC	Not applicable	

# **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 decomposition products	Carbon monoxide and carbon dioxide.

# **SECTION 11: Toxicological information**

General information	Not available.		
Information on likely routes of	exposure		
Inhalation	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.		
Skin contact	Contact with skin may result in mild irritation.		
Eye contact	Contact with eyes may result in mild irritation.		
Ingestion		Ingestion is not a likely route of exposure.	
Symptoms	Not available.		
11.1. Information on toxicologi			
Acute toxicity	Based on available data, the cla	ssification criteria are not met.	
Product	Species	Test Results	
CF280A-X-XC-XD-XF			
<u>Acute</u>			
LD50		> 2000 mg/kg	
Skin corrosion/irritation	Based on available data, the cla	ssification criteria are not met.	
Serious eye damage/eye irritation	Based on available data, the cla	ssification criteria are not met.	
Respiratory sensitization	Based on available data, the cla	ssification criteria are not met.	
Skin sensitization	Based on available data, the classification criteria are not met.		
Germ cell mutagenicity	Negative, does not indicate mut Based on available data, the cla	agenic potential (Ames Test: Salmonella typhimurium) ssification criteria are not met.	
Carcinogenicity	Based on available data, the classification criteria are not met.		
IARC Monographs. Overal	Evaluation of Carcinogenicity		
Amorphous silica (CAS	7631-86-9)	3 Not classifiable as to carcinogenicity to humans.	
Reproductive toxicity	Based on available data, the cla	ssification 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	LL50: > 100	00 mg/l, Fish, 96.00 Hours	
Product		Species	Test Results
CF280A-X-XC-XD-XF			
Aquatic			
Algae	ErL50	Algae	> 1000 mg/l, 72 Hours
Crustacea	EL50	Crustacea	> 1000 mg/l, 48 Hours
Fish	LL50	Fish	> 1000 mg/l, 96 Hours
12.2. Persistence and degradability	Not availab	le.	
12.3. Bioaccumulative potential	Not availab	le.	
Partition coefficient n-octanol/water (log Kow)	Not availab	le.	
Bioconcentration factor (BCF)	Not availab	Not available.	
12.4. Mobility in soil	Not availab	Not available.	
12.5. Results of PBT and vPvB assessment	Not a PBT o	or vPvB substance or mixture.	
12.6. Other adverse effects	Not availab	le.	

## **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

### DOT

Not regulated as dangerous goods.

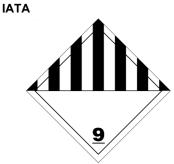
#### ΙΑΤΑ

UN number	UN2807 Magnetized Material
UN proper shipping name Transport hazard class(es)	
Class	9
Subsidiary risk	-
Packing group	Not available.
Environmental hazards	No.
Special precautions for user	Not available.
IMDG	

Not regulated as dangerous goods.

#### ADR

Not regulated as dangerous goods.



**Further information** 88or more of these cartridges shipped together in a single package (e.g., box, container), by air, are regulated as a magnetized material.

## **SECTION 15: Regulatory information**

15.1. Safety, health and e	nvironmental regulations/	legislation specific for	the substance or mixture
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## EU regulations

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Regulation (EC) No. 1005/2 Not listed.	009 on substances that deplete the ozone layer, Annex I and II, as amended
Regulation (EC) No. 850/20 Not listed.	04 On persistent organic pollutants, Annex I as amended
	12 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended
Regulation (EU) No. 649/20 Not listed.	12 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended
	12 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended
Regulation (EU) No. 649/20	12 concerning the export and import of dangerous chemicals, Annex V as amended
	06 Annex II Pollutant Release and Transfer Registry, as amended
Not listed. <b>Regulation (EC) No. 1907/2</b> Not listed.	006, REACH Article 59(10) Candidate List as currently published by ECHA
Authorizations	
Regulation (EC) No. 1907/2 Not listed.	006, REACH Annex XIV Substances subject to authorization, as amended
Restrictions on use	
Regulation (EC) No. 1907/2	006, REACH Annex XVII Substances subject to restriction on marketing and use as amended
Not listed.	
Directive 2004/37/EC: on the work, as amended	e protection of workers from the risks related to exposure to carcinogens and mutagens at
Not listed.	
Other EU regulations	
Directive 2012/18/EU on ma	ajor 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.
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	Not available.
15.2. Chemical safety assessment	See attached SUMI or GEIS document, if applicable.

# SECTION 16: Other information

SECTION 16: Other inform	nation	
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 Sections 2 to 15	None.	
Revision information	None.	
Training information	Follow training instructions when handling this material.	
Disclaimer	This Safety Data Sheet document is provided without charge to customers of HP. Data is the most current known to HP at the time of preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application. This document was prepared to the requirements of the jurisdiction specified in Section 1 above and may not meet regulatory requirements in other countries.	
	This safety data sheet is meant to convey information about HP inks (toners) provided in HP Original ink (toner) supplies. If our Safety Data Sheet has been provided to you with a refilled, remanufactured, compatible or other non-HP Original supply please be aware that the information contained herein was not meant to convey information about such products and there could be considerable differences from information in this document and the safety information for the product you purchased. Please contact the seller of the refilled, remanufactured or compatible supplies for applicable information, including information on personal protective equipment, exposure risks and safe handling guidance. HP does not accept refilled, remanufactured or compatible supplies in our recycling programs.	
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	

TSCA Toxic Substances Control Act

Threshold Limit Value

TLV

VOC Volatile Organic Compounds