

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

HP Color LaserJet CB385A (Toner) Imaging Drum Cartridge

of the mixture

Registration number

Synonyms None.

23-Oct-2015 Issue date

Version number 07

19-Dec-2020 **Revision date** 28-Jun-2020 Supersedes date

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

Identified uses This product is a cyan toner preparation that is used in HP CLJ CM6030 Series MFP, HP CLJ

CP6015 and HP Color LaserJet CM6040 MFP series printers.

Uses advised against

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 1-760-710-0048

(Direct) **HP Inc. Customer Care**

I ine

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

hpcustomer.inquiries@hp.com Email:

1.4 Emergency telephone

number

0207771 5307

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

2.2. Label elements

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

Contains: Amorphous silica, Copper compound, Styrene acrylate copolymer, Wax

None. **Hazard pictograms** Signal word None

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

Precautionary statements

Material name: CB385A (Toner)

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

Supplemental label information None.

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	l inf	orm	ation
		•	

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Styrene acrylate copolymer	<85	Trade Secret	-	-	
Classification: -		-			
Wax	<15	Trade Secret	-	-	
Classification: -		-			
Copper compound	<5	Trade Secret	-	-	
Classification: -		-			
Amorphous silica	<2	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.

4.2. Most important symptoms

and effects, both acute and

delayed

Not available.

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.

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.

Material name: CB385A (Toner)

SDS UK

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 away from strong oxidizers.

Store at room temperature.

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) 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

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

Eye/face protection

Skin protection

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

controls

Not available.

Not available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Fine powder **Appearance** Physical state Solid solid **Form**

Color Not available. Slight plastic odor Odor Odor threshold Not available. 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.

Material name: CB385A (Toner) 11413 Version #: 07 Revision date: 19-Dec-2020 Issue date: 23-Oct-2015

SDS UK

Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not flammable

Flammability limit - upper

Not available.

Not applicable Vapor pressure Vapor density Not applicable

Solubility(ies)

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

Partition coefficient

(n-octanol/water)

Not applicable **Auto-ignition temperature** Not available. **Decomposition temperature Viscosity** Not applicable Not available. **Explosive properties**

No information available. Oxidizing properties

9.2. Other information

212 - 302 °F (100 - 150 °C) Softening point

Specific gravity 1 - 1.2

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

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 toxicological effects No data available.

Acute toxicity Not available. Skin corrosion/irritation

Serious eye damage/eye

Not classified as irritant, according to OSHA Hazard Communication Standard (HCS) and EU irritation

Directive 67/548/EEC and as amended.

Respiratory sensitization Not available.

Skin sensitization Not classified as irritant, according to OSHA Hazard Communication Standard (HCS) and EU

Directive 67/548/EEC and as amended.

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

Carcinogenicity Not a known or suspected carcinogen according to any IARC Monograph, NTP, OSHA

Regulations (USA), EU Directive, or Proposition 65 (California).

Not classified as toxic according to EU Directive 67/548/EEC and as amended, California Prop. 65, Reproductive toxicity

and DFG (Germany).

Specific target organ toxicity -

single exposure

Not available.

Specific target organ toxicity -

repeated exposure

Not available.

Aspiration hazard Not available.

Material name: CB385A (Toner) 11413 Version #: 07 Revision date: 19-Dec-2020 Issue date: 23-Oct-2015 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 mg/l, Rainbow Trout, 96.00 Hours

Product Species Test Results

CB385A (Toner)

Aquatic

Fish LL50 Rainbow Trout > 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)

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 Not available.

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

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

Not listed.

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.

Material name: CB385A (Toner)

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended

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.

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

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

Sections 2 to 15

Revision information None.

Training information

Follow training instructions when handling this material.

Disclaimer

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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.

Material name: CB385A (Toner)

11413 Version #: 07 Revision date: 19-Dec-2020 Issue date: 23-Oct-2015

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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: CB385A (Toner)
11413 Version #: 07 Revision date: 19-Dec-2020 Issue date: 23-Oct-2015