

SAFETY DATA SHEET

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

1.1. Product identifier Trade name or designation of the mixture and uses rade identified escapace identidentified escapace identified escapace identified escap	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.SynonymsNone.Issue date27-Jun-2015Version number09Revision date11-Jun-2021Supersedes date06-Jun-20211.2. Relevant identified uses of the substance or mixture and uses advised against Identified usesThis product is a black toner preparation that is used in HP Color LaserJet CP4525, CP4025, CM4540 MPTP series printers.Uses advised againstNone known.1.3. Details of the supplier of the suffy adva sheetHP Inc UK Ltd, Regulatory Enquiries, Earley West 300 Thames Valley Park Drive, Reading, RG6 1PTTelephone+44 20 7660 0596 (Consumer) +44 20 7660 0403 (Commercial)HP Inc. health effects line (Toll-free within the US)1-800-474-6836 (Consumer) +44 20 7660 0403 (Commercial)HP Inc. Customer Care Line (Toll-free within the US)1-800-474-6836 (Direct)Toll-free within the US)1-800-474-6836 (Direct)(Toll-free within the US)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-800-474-6836 (Direct)(Direct)1-8	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, Carbon Black, Styrene acrylate copolymer, Wa	
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.	

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.

Carbon black is classified by the IARC as a Group 2B carcinogen (the substance is possibly carcinogenic to humans). Carbon black in this preparation, due to its bound form, does not present this carcinogenic risk. None of the other ingredients in this preparation are classified as carcinogens according to ACGIH, EU, IARC, MAK, NTP or OSHA.

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	Trade Secret	-	-	
Classification: -		-			
Carbon Black	<10	1333-86-4	01-2119384822-32-XXXX	-	
Classification: -		-			
Wax	<10	Trade Secret	-	-	
Classification: -		-			
Amorphous silica	<3	7631-86-9 231-545-4	01-2119379499-16-xxxx	-	
Classification: -					

SECTION 4: First aid measures

General informationNot 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 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, prote	ctive 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	Keep out of the reach of children. Avoid inhalation of dust and contact with skin and eyes. Use with	

handling	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.

7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

UK. EH40 Workplace Expo Components	Type		Value	
Black Pigment (CAS 1333-86-4)	STEL		7 mg/m3	
,	TWA		3.5 mg/m3	
Biological limit values	No biological exposure limits no	ted for the ingredie	nt(s).	
Recommended monitoring procedures	Not available.	-		
Derived no effect levels (DNEL	_s)			
Components	Туре	Route	Value	Form
Carbon Black (CAS 1333-8	6-4) Consumers	Inhalation Inhalation	1.75 mg/m3 0.06 mg/m3	Local long term Systemic long term
	Workers	Inhalation Inhalation	2 mg/m3 1 mg/m3	Local long term Systemic long term
Predicted no effect concentration	tions (PNECs)			
Commonanto	_			_
Components	Туре	Route	Value	Form
Carbon Black (CAS 1333-8	•••	Freshwater	5 mg/l	Form
	6-4) Not applicable	Freshwater Marine water	5 mg/l 5 mg/l	
	•••	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel),	5 mg/l 5 mg/l able Particulate) A I (TWA/TLV): 10 , 3 mg/m3 (Alveol	morphous silica: USA OSH, mg/m3 TRGS 900
Carbon Black (CAS 1333-8	6-4) Not applicable , 5 mg/m3 (Respirable Fraction) (TWA/PEL): 20 mppcf 80 (mg/r (Luftgrenzwert) - 10 mg/m3 (Ein	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel),	5 mg/l 5 mg/l able Particulate) A I (TWA/TLV): 10 , 3 mg/m3 (Alveol	xmorphous silica: USA OSH, mg/m3 TRGS 900
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Carbon Black (CAS 1333-8 Exposure guidelines 3.2. Exposure controls Appropriate engineering controls ndividual protection measure	6-4) Not applicable , 5 mg/m3 (Respirable Fraction) (TWA/PEL): 20 mppcf 80 (mg/r (Luftgrenzwert) - 10 mg/m3 (Ein 10 mg/m3 (Respirable Dust), 5 n Use in a well ventilated area. s, such as personal protective eq	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel), mg/m3 (Inhalable D	5 mg/l 5 mg/l able Particulate) <i>A</i> I (TWA/TLV): 10 , 3 mg/m3 (Alveol Oust)	morphous silica: USA OSH, mg/m3 TRGS 900 engängige fraktion) UK WEL
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Carbon Black (CAS 1333-8 Exposure guidelines 3.2. Exposure controls Appropriate engineering controls Individual protection measure General information Eye/face protection Skin protection - Hand protection	 6-4) Not applicable , 5 mg/m3 (Respirable Fraction) (TWA/PEL): 20 mppcf 80 (mg/r (Luftgrenzwert) - 10 mg/m3 (Ein 10 mg/m3 (Respirable Dust), 5 n Use in a well ventilated area. s, such as personal protective eq No personal respiratory protectiv Not available. Not available. 	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel), mg/m3 (Inhalable D	5 mg/l 5 mg/l able Particulate) <i>A</i> I (TWA/TLV): 10 , 3 mg/m3 (Alveol Oust)	morphous silica: USA OSH mg/m3 TRGS 900 engängige fraktion) UK WEL
Carbon Black (CAS 1333-8 Exposure guidelines 3.2. Exposure controls Appropriate engineering controls individual protection measure General information Eye/face protection Skin protection - Hand protection - Other	 6-4) Not applicable , 5 mg/m3 (Respirable Fraction) (TWA/PEL): 20 mppcf 80 (mg/r (Luftgrenzwert) - 10 mg/m3 (Ein 10 mg/m3 (Respirable Dust), 5 n Use in a well ventilated area. s, such as personal protective eq No personal respiratory protectinnot available. Not available. Not available. 	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel), mg/m3 (Inhalable D	5 mg/l 5 mg/l able Particulate) <i>A</i> I (TWA/TLV): 10 , 3 mg/m3 (Alveol Oust)	morphous silica: USA OSH mg/m3 TRGS 900 engängige fraktion) UK WEL

SECTION 9: Physical and chemical properties

OFOLION 3. I Hysical and	
9.1. Information on basic physic	cal 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 exp	losive 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 available.
Decomposition temperature	>= 392 °F (>= 200 °C)
Viscosity	Not applicable
Explosive properties	Not available.
Oxidizing properties	No information available.
9.2. Other information	
Concentration	Not applicable
Softening point	176 - 266 °F (80 - 130 °C)
Specific gravity	1 - 1.2 (H2O = 1)
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.	

Material name: CE260A-X-XC-XD

Symptoms	Not available.		
11.1. Information on toxicological effects			
Acute toxicity	Based on available data	, the classification criteria are not met.	
Components	Species	Test Results	
Carbon Black (CAS 1333-86-4)			
Acute			
Oral			
LD50	Rat	> 10000 mg/kg	
Skin corrosion/irritation	Based on available data	n, the classification criteria are not met.	
Serious eye damage/eye irritation	Based on available data	a, the classification criteria are not met.	
Respiratory sensitization	Based on available data	a, the classification criteria are not met.	
Skin sensitization	Based on available data	a, the classification criteria are not met.	
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	n, the classification criteria are not met.	
	Carbon black is classified as a carcinogen by the IARC (possibly carcinogenic to humans, Group 2B) and by the State of California under Proposition 65. In their evaluations of carbon black, both organizations indicate that exposure to carbon black, per se, does not occur when it remains bound within a product matrix, specifically, rubber, ink, or paint. Carbon black is present only in a bound form in this preparation. None of the other ingredients in this preparation are classified as carcinogens according to ACGIH, EU, IARC, MAK, NTP or OSHA.		
IARC Monographs. Overall	Evaluation of Carcinoge	nicity	
Amorphous silica (CAS	7631-86-9)	3 Not classifiable as to carcinogenicity to humans.	
Reproductive toxicity	Based on available data	n, the classification criteria are not met.	

Based on available data, the classification criteria are not met.
Based on available data, the classification criteria are not met.
Based on available data, the classification criteria are not met.
Based on available data, the classification criteria are not met.
Not available.
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	LC50: > 100 mg/	/I, Fish, 96.00 Hours

12.1. IOXICITY	LC30. > 100 mg/i, Fish, 96.00 Hours		
Product		Species	Test Results
CE260A-X-XC-XD			
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 availa	ble.	
Partition coefficient n-octanol/water (log Kow)	Not availa	ble.	
Bioconcentration factor (BCF)	Not availa	ble.	
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

Material name: CE260A-X-XC-XD11957Version #: 09Revision date: 11-Jun-2021Issue date: 27-Jun-2015

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 in	nformation
Further information	Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.
SECTION 15: Regulatory	information
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
EU regulations	
Regulation (EC) No. 1005/20 Not listed.	009 on substances that deplete the ozone layer, Annex I and II, as amended
	04 On persistent organic pollutants, Annex I as amended
Not listed.	12 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended
Regulation (EU) No. 649/201 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. 649/201 Not listed.	12 concerning the export and import of dangerous chemicals, Annex V as amended
Regulation (EC) No. 166/200 Not listed.	06 Annex II Pollutant Release and Transfer Registry, as amended
	006, REACH Article 59(10) Candidate List as currently published by ECHA
Authorizations	
Regulation (EC) No. 1907/20 Not listed.	006, REACH Annex XIV Substances subject to authorization, as amended
Restrictions on use	
	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 Not listed.	e protection of workers from the risks related to exposure to carcinogens and mutagens at
Other EU regulations	
Directive 2012/18/EU on ma Not listed.	jor accident hazards involving dangerous substances, as amended
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 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
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
VOC	Volatile Organic Compounds