

# 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	HP Color LaserJet CF530A Black Print Cartridge
Registration number	-
Synonyms	None.
Issue date	03-Oct-2017
Version number	01
1.2. Relevant identified uses of t	he substance or mixture and uses advised against
Identified uses	This product is a black toner preparation that is used in HP Color LaserJet Pro M154/HP Color LaserJet Pro MFP M180/HP Color LaserJet Pro MFP M181 series printers.
Uses advised against	None known.
1.3. Details of the supplier of the	e safety data sheet
	HP Inc. UK Limited
	Cain Road, Amen Corner
	Bracknell, Berkshire RG12 1HN
	United Kingdom
Telephone	44 (0) 879 013 0790
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:	hpcustomer.inquiries@hp.com
1.4 Emergency telephone 	0207771 5307

# **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 according to Regulation (EC) 1272/2008 as amended.

### 2.2. Label elements

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

Contains:	Amorphous silica, Carbon black, Styrene acrylate copolymer, Wax
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

neral information					
Chemical name	%	CAS-No. / EC No.	<b>REACH Registration No.</b>	Index No.	Note
Styrene acrylate copolymer	<85	Trade Secret	-	-	
Classification: -		-			
Carbon black	<10	1333-86-4 215-609-9	01-2119384822-32-XXXX	-	
Classification: -					
Wax	<10	Trade Secret	-	-	
Classification: -		-			
Amorphous silica	<3	7631-86-9	01-2119379499-16-xxxx	-	
Classification:		231-545-4			

# **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 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	Not available.
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 For non-emergency personnel		ent and emergency st generation and ac	-		
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	Not available	Not available.			
6.4. Reference to other sections	Not available.				
SECTION 7: Handling and	storage				
7.1. Precautions for safe handling	Keep out of	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	э.			
SECTION 8: Exposure co	ntrols/pers	onal protection			
8.1. Control parameters	•	•			
Occupational exposure limits					
UK. EH40 Workplace Expos	ure Limits (W	'ELs)			
Components		Туре		Value	
Carbon black (CAS 1333-86-4)		STEL		7 mg/m3	
	NI. 1.1.1	TWA		3.5 mg/m3	
Biological limit values	-	I exposure limits not	ed for the ingredi	ent(s).	
Recommended monitoring procedures	Not available	Э.			
Derived no effect levels (DNELs	)				
Components		Туре	Route	Value	Form
Carbon black (OAO 4000 00	1)	Consumers	Inhalation	1.75 mg/m3	Local long term
Carbon black (CAS 1333-86-4	+)	Consumers		0.00 mag/mag2	Overtage lange tage
Cardon Diack (CAS 1333-86-4	+)		Inhalation	0.06 mg/m3 2 mg/m3	Systemic long term
Cardon Diack (CAS 1333-86-4	+)	Workers		0.06 mg/m3 2 mg/m3 1 mg/m3	Systemic long term Local long term Systemic long term
,	,		Inhalation Inhalation	2 mg/m3	Local long term
Predicted no effect concentration Components	,		Inhalation Inhalation	2 mg/m3	Local long term
Predicted no effect concentration	ons (PNECs)	Workers	Inhalation Inhalation Inhalation	2 mg/m3 1 mg/m3 <b>Value</b> 5 mg/l	Local long term Systemic long term
Predicted no effect concentration	ons (PNECs)	Workers <b>Type</b>	Inhalation Inhalation Inhalation Route Freshwater Marine water	2 mg/m3 1 mg/m3 <b>Value</b> 5 mg/l 5 mg/l	Local long term Systemic long term
Predicted no effect concentration Components Carbon black (CAS 1333-86-4	ons (PNECs) 1) USA OSHA	Workers <b>Type</b> Not applicable (TWA/PEL): 15 mg/r	Inhalation Inhalation Inhalation Route Freshwater Marine water n3 (Total Dust), 5	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/l 5 mg/m3 (Respirab	Local long term Systemic long term Form le Fraction)
Predicted no effect concentration Components Carbon black (CAS 1333-86-4	ons (PNECs) 4) USA OSHA ACGIH (TW	Workers <b>Type</b> Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (In	Inhalation Inhalation Inhalation Route Freshwater Marine water n3 (Total Dust), 5 nhalable Particula	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res	Local long term Systemic long term Form le Fraction) spirable Particulate)
Predicted no effect concentration Components Carbon black (CAS 1333-86-4	ons (PNECs) 4) USA OSHA ACGIH (TW	Workers <b>Type</b> Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (In	Inhalation Inhalation Inhalation Route Freshwater Marine water n3 (Total Dust), 5 nhalable Particula	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res	Local long term Systemic long term Form le Fraction)
Predicted no effect concentration Components Carbon black (CAS 1333-86-4	usa osha ACGIH (TW Amorphous mg/m3	Workers Type Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (In silica: USA OSHA (7)	Inhalation Inhalation Inhalation <b>Route</b> Freshwater Marine water n3 (Total Dust), 5 nhalable Particula	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res appcf 80 (mg/m3)/%	Local long term Systemic long term Form le Fraction) spirable Particulate)
Predicted no effect concentration Components Carbon black (CAS 1333-86-4	USA OSHA ACGIH (TW Amorphous mg/m3 TRGS 900 (	Workers Type Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (In silica: USA OSHA (7)	Inhalation Inhalation Inhalation <b>Route</b> Freshwater Marine water n3 (Total Dust), 5 nhalable Particula TWA/PEL): 20 m ng/m3 (Einatemb	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res appcf 80 (mg/m3)/% are partikel), 3 mg	Local long term Systemic long term Form le Fraction) spirable Particulate) 6SiO2, ACGIH (TWA/TLV): 10
Predicted no effect concentration Components Carbon black (CAS 1333-86-4 Exposure guidelines	USA OSHA ACGIH (TW Amorphous mg/m3 TRGS 900 (	Workers Type Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (li silica: USA OSHA ( <sup>-</sup> ) Luftgrenzwert) - 10 n	Inhalation Inhalation Inhalation <b>Route</b> Freshwater Marine water n3 (Total Dust), 5 nhalable Particula TWA/PEL): 20 m ng/m3 (Einatemb	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res appcf 80 (mg/m3)/% are partikel), 3 mg	Local long term Systemic long term Form le Fraction) spirable Particulate) 6SiO2, ACGIH (TWA/TLV): 10
Predicted no effect concentration Components Carbon black (CAS 1333-86-4	usa osha ACGIH (TW. Amorphous mg/m3 TRGS 900 ( UK WEL: 10	Workers Type Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (li silica: USA OSHA ( <sup>-</sup> ) Luftgrenzwert) - 10 n	Inhalation Inhalation Inhalation <b>Route</b> Freshwater Marine water n3 (Total Dust), 5 nhalable Particula TWA/PEL): 20 m ng/m3 (Einatemb	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res appcf 80 (mg/m3)/% are partikel), 3 mg	Local long term Systemic long term Form le Fraction) spirable Particulate) 6SiO2, ACGIH (TWA/TLV): 10
Predicted no effect concentration Components Carbon black (CAS 1333-86-4 Exposure guidelines 8.2. Exposure controls Appropriate engineering	USA OSHA ACGIH (TW Amorphous mg/m3 TRGS 900 ( UK WEL: 10 Use in a wel	Workers Type Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (Ili silica: USA OSHA (T Luftgrenzwert) - 10 n mg/m3 (Respirable I ventilated area.	Inhalation Inhalation Inhalation <b>Route</b> Freshwater Marine water n3 (Total Dust), 5 nhalable Particula IWA/PEL): 20 m ng/m3 (Einatemb Dust), 5 mg/m3 (	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res appcf 80 (mg/m3)/% are partikel), 3 mg	Local long term Systemic long term Form le Fraction) spirable Particulate) 6SiO2, ACGIH (TWA/TLV): 10
Predicted no effect concentration Components Carbon black (CAS 1333-86-4 Exposure guidelines 8.2. Exposure controls Appropriate engineering controls	<ul> <li>Jusa Osha</li> <li>USA Osha</li> <li>ACGIH (TW.</li> <li>Amorphous mg/m3</li> <li>TRGS 900 (</li> <li>UK WEL: 10</li> <li>Use in a wel</li> <li>such as pers</li> </ul>	Workers Type Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (Ili silica: USA OSHA (T Luftgrenzwert) - 10 n mg/m3 (Respirable I ventilated area.	Inhalation Inhalation Inhalation Route Freshwater Marine water n3 (Total Dust), 5 nhalable Particula IWA/PEL): 20 m ng/m3 (Einatemb Dust), 5 mg/m3 (	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res ate), 3 mg/m3 (Res	Local long term Systemic long term Form le Fraction) spirable Particulate) &SiO2, ACGIH (TWA/TLV): 10 /m3 (Alveolengängige fraktion)
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Predicted no effect concentration Components Carbon black (CAS 1333-86-4 Exposure guidelines 8.2. Exposure controls Appropriate engineering controls Individual protection measures, General information Eye/face protection Skin protection	<ul> <li>bns (PNECs)</li> <li>USA OSHA</li> <li>ACGIH (TWA</li> <li>Amorphous mg/m3</li> <li>TRGS 900 (</li> <li>UK WEL: 10</li> <li>Use in a well</li> <li>such as personal</li> <li>Not available</li> </ul>	Workers Type Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (Iu silica: USA OSHA (7 Luftgrenzwert) - 10 m mg/m3 (Respirable I ventilated area. onal protective equ respiratory protective e.	Inhalation Inhalation Inhalation Route Freshwater Marine water m3 (Total Dust), 5 mhalable Particula IWA/PEL): 20 m mg/m3 (Einatemb Dust), 5 mg/m3 (	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res ate), 3 mg/m3 (Res	Local long term Systemic long term Form le Fraction) spirable Particulate) &SiO2, ACGIH (TWA/TLV): 10 /m3 (Alveolengängige fraktion)
Predicted no effect concentration Components Carbon black (CAS 1333-86-4 Exposure guidelines 8.2. Exposure controls Appropriate engineering controls Individual protection measures, General information Eye/face protection	USA OSHA ACGIH (TW. Amorphous mg/m3 TRGS 900 ( UK WEL: 10 Use in a wel such as pers No personal	Workers Type Not applicable (TWA/PEL): 15 mg/r A/TLV): 10 mg/m3 (lu silica: USA OSHA (7 Luftgrenzwert) - 10 n mg/m3 (Respirable I ventilated area. onal protective equ respiratory protectiv e. e.	Inhalation Inhalation Inhalation Route Freshwater Marine water m3 (Total Dust), 5 mhalable Particula IWA/PEL): 20 m mg/m3 (Einatemb Dust), 5 mg/m3 (	2 mg/m3 1 mg/m3 Value 5 mg/l 5 mg/l 5 mg/m3 (Respirab ate), 3 mg/m3 (Res ate), 3 mg/m3 (Res	Local long term Systemic long term Form le Fraction) spirable Particulate) &SiO2, ACGIH (TWA/TLV): 10 /m3 (Alveolengängige fraktion)

Material name: CF530A

<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 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 applicable
Decomposition temperature	> 392 °F (> 200 °C)
Viscosity	Not applicable
Explosive properties	Not available.
Oxidizing properties	No information available.
9.2. Other information	
Percent volatile	0 % estimated
Softening point	176 - 266 °F (80 - 130 °C)
Specific gravity	1 - 1.2

# **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.	

Material name: CF530A

Eye contact	Contact with e	eyes may result in mild irritation.	
Ingestion	Ingestion is not a likely route of exposure.		
Symptoms	Not available.		
11.1. Information on toxicologic	al effects		
Acute toxicity	Based on avail	ilable data, the classification crite	ria are not met.
Product	Species		Test Results
CF530A			
<u>Acute</u>			
LD50			> 2000 mg/kg
Components	Species		Test Results
Carbon black (CAS 1333-86-4)			
<u>Acute</u> Oral			
LD50	Rat		> 10000 mg/kg
Skin corrosion/irritation	Based on avai	ilable data, the classification crite	ria are not met.
Serious eye damage/eye irritation	Based on avai	ilable data, the classification crite	ria are not met.
Respiratory sensitization	Based on avai	ilable data, the classification crite	ria are not met.
Skin sensitization	Based on avail	ilable data, the classification crite	ria are not met.
Germ cell mutagenicity		s not indicate mutagenic potentia ilable data, the classification crite	l (Ames Test: Salmonella typhimurium) ria are not met.
Carcinogenicity	Based on avail	ilable data, the classification crite	ria are not met.
	2B) and by the organizations bound within a bound form in	e State of California under Propos indicate that exposure to carbon a product matrix, specifically, rubt	he IARC (possibly carcinogenic to humans, Group sition 65. In their evaluations of carbon black, both black, per se, does not occur when it remains ber, ink, or paint. Carbon black is present only in a er ingredients in this preparation are classified as IAK, NTP or OSHA.
IABC Managrapha Overall	Evelvetien of C		
IARC Monographs. Overall	Evaluation of C	arcinogenicity	
Amorphous silica (CAS 7 Carbon black (CAS 1333	7631-86-9)	3 Not classifiab	le as to carcinogenicity to humans. rcinogenic to humans.
Amorphous silica (CAS 7 Carbon black (CAS 1333 Reproductive toxicity	631-86-9) -86-4) Based on ava	3 Not classifiab 2B Possibly car ilable data, the classification crite	rcinogenic to humans. ria are not met.
Amorphous silica (CAS 7 Carbon black (CAS 1333	631-86-9) -86-4) Based on ava	3 Not classifiab 2B Possibly car	rcinogenic to humans. ria are not met.
Amorphous silica (CAS 7 Carbon black (CAS 1333 Reproductive toxicity Specific target organ toxicity -	7631-86-9) I-86-4) Based on ava Based on ava	3 Not classifiab 2B Possibly car ilable data, the classification crite	rcinogenic to humans. ria are not met. ria are not met.
Amorphous silica (CAS 7 Carbon black (CAS 1333 Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity -	7631-86-9) I-86-4) Based on avai Based on avai Based on avai	3 Not classifiab 2B Possibly car ilable data, the classification crite ilable data, the classification crite	rcinogenic to humans. ria are not met. ria are not met. ria are not met.
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Amorphous silica (CAS 7 Carbon black (CAS 1333 Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Mixture versus substance information Other information	7631-86-9) Based on avail Based on avail Based on avail Based on avail Based on avail Based on avail Not available. Complete toxin Refer to Section	3 Not classifiab 2B Possibly car ilable data, the classification crite ilable data, the classification crite ilable data, the classification crite ilable data, the classification crite city data are not available for this on 2 for potential health effects ar	rcinogenic to humans. ria are not met. ria are not met. ria are not met. ria are not met. specific formulation
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Amorphous silica (CAS 7 Carbon black (CAS 1333 Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Mixture versus substance information Other information SECTION 12: Ecological i 12.1. Toxicity Product	7631-86-9) Based on avail Based on avail Based on avail Based on avail Based on avail Based on avail Not available. Complete toxin Refer to Section	3 Not classifiab 2B Possibly car ilable data, the classification crite ilable data, the classification crite ilable data, the classification crite ilable data, the classification crite city data are not available for this on 2 for potential health effects an	rcinogenic to humans. ria are not met. ria are not met. ria are not met. ria are not met. specific formulation nd Section 4 for first aid measures. Test Results
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### **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 in	Information

#### **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
Not listed.
Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer. Annex II

#### Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I 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

#### Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(1) Candidate List as currently published by ECHA

# Not listed.

### Authorizations

Regulation (EC) No. 143/2011 Annex XIV Substances Subject to Authorization

#### 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

Not regulated.

### Other EU regulations

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

Not listed.

National regulations	Not available.
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.
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.

# **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 Sections 2 to 15	None.
Revision information	<ol> <li>Product and Company Identification: Alternate Trade Names</li> <li>Composition / Information on Ingredients: Disclosure Overrides Ecological Information: Ecotoxicity</li> </ol>
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.
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