

SAFETY DATA SHEET

1. Identification

Product identifier Other means of identification Recommended use	HP Color LaserJet CF365A Imaging Drum Cartridge Not available. This product is a magenta toner preparation that is used in HP Color LaserJet Enterprise flow MFF M880 series printers.
Recommended restrictions Company identification	None known. HP 1501 Page Mill Road Palo Alto, CA 94304-1112 United States Telephone 650-857-5020 HP health effects line (Toll-free within the US) 1-800-457-4209 (Direct) 1-760-710-0048 HP Customer Care Line (Toll-free within the US) 1-800-474-6836 (Direct) 1-208-323-2551 Email: hpcustomer.inquiries@hp.com

2. Hazard(s) identification

hysical hazards Not	classified.
ealth hazards Not	classified.
nvironmental hazards Not	classified.
SHA defined hazards Not	classified.
abel elements	
Hazard symbol Non	ne.
Signal word Non	ne.
Hazard statement Not	z available.
Precautionary statement	
Prevention Not	available.
Response Not	available.
Storage Not	available.
Disposal Not	available.
	ne of the other ingredients in this preparation are classified as carcinogens according to ACGIH, IARC, MAK, NTP or OSHA.
upplemental information This	s product is not classified as hazardous according to OSHA CFR 1910.1200 (HazCom 2012).

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Styrene acrylate copolymer		Trade Secret	<85
Pigment	Pigment	Trade Secret	<10
Wax	Wax	Trade Secret	<10
Amorphous silica	Amorphous silica	7631-86-9	<3

4. 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.
Most important symptoms/effects, acute and delayed	Not available.

5. Fire-fighting measures

Suitable extinguishing media	CO2, water, or dry chemical
Unsuitable extinguishing media	None known.
Specific hazards arising from the chemical	Not applicable.
Special protective equipment and precautions for firefighters	Not available.
Fire-fighting equipment/instructions	If fire occurs in the printer, treat as an electrical fire.
Specific methods	None established.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Minimize dust generation and accumulation.
Methods and materials for containment and cleaning up	Not available.
Environmental precautions	Do not flush into surface water or sanitary sewer system. See also section 13 Disposal considerations.

7. Handling and storage

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.
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.

8. Exposure controls/personal protection

Occupational exposure limits

US. NIOSH: Pocket Guic Components	le to Chemical Hazards Type	Value
Amorphous silica (CAS 7631-86-9)	TWA	6 mg/m3
Biological limit values	No biological exposure limits noted	for the ingredient(s).
Exposure guidelines	USA OSHA (TWA/PEL): 15 mg/m3	Total Dust), 5 mg/m3 (Respirable Fraction)
	ACGIH (TWA/TLV): 10 mg/m3 (Inh	alable Particulate), 3 mg/m3 (Respirable Particulate)
	Amorphous silica: USA OSHA (TWA mg/m3	A/PEL): 20 mppcf 80 (mg/m3)/%SiO2, ACGIH (TWA/TLV): 10
	TRGS 900 (Luftgrenzwert) - 10 mg,	m3 (Einatembare partikel), 3 mg/m3 (Alveolengängige fraktion)
Appropriate engineering controls	UK WEL: 10 mg/m3 (Respirable Du Use in a well ventilated area.	st), 5 mg/m3 (Inhalable Dust)

Individual protection measures, such as personal protective equipment

Eye/face protection	Not available.
Skin protection	
Hand protection	Not available.
Other	Not available.
Respiratory protection	Not available.
Thermal hazards	Not available.

9. Physical and chemical properties

Si i nysicai ana chemicai	properties
Appearance	Fine powder
Physical state	Solid.
Color	Magenta
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 e	xplosive limits
Flammability limit - lower (%)	Not flammable
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	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
Other information	
Percent volatile	0 % estimated
Softening point	176 - 266 °F (80 - 130 °C)

10. Stability and reactivity

Reactivity	Not available.
Chemical stability	Stable under normal storage conditions.
Possibility of hazardous reactions	Will not occur.
Conditions to avoid	Imaging Drum: Exposure to light
Incompatible materials	Strong oxidizers
Hazardous decomposition products	Carbon monoxide and carbon dioxide.

11. Toxicological information

Components	Species	Test Results
Further 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.	
Aspiration hazard	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.	
Specific target organ toxicity - single exposure	Based on available data, the classification criteria are not met.	
Reproductive toxicity	Based on available data, the c	assification criteria are not met.
Amorphous silica (CAS 76	31-86-9)	3 Not classifiable as to carcinogenicity to humans.
IARC Monographs. Overall	Evaluation of Carcinogenicit	Υ.
Carcinogenicity	Based on available data, the cl	assification 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.	
Skin sensitization	Based on available data, the c	assification criteria are not met.
Respiratory sensitization	Based on available data, the cl	assification criteria are not met.
Respiratory or skin sensitizatio	on	
Serious eye damage/eye irritation	Based on available data, the cl	assification criteria are not met.
Skin corrosion/irritation		assification criteria are not met.
Acute toxicity	Based on available data, the c	assification criteria are not met.
Information on toxicological e	ffects	
Symptoms related to the physical, chemical and toxicological characteristics	Not available.	
Symptome related to the	Not available	

Acute		
Oral		
LD50	Mouse	> 15000 mg/kg
	Rat	> 22500 mg/kg

12. Ecological information

Ecotoxicity					
Product		Species	Test Results		
CF365A					
Aquatic					
Fish	LC50	Fish	> 100 mg/l, 96 Hours		
Persistence and degradability	Not available.				
Bioaccumulative potential	Not available.				
Mobility in soil	Not available.				
Other adverse effects	Not available.				

13. Disposal considerations

Disposal instructions

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.

14. Transport information	on				
Further information	Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.				
15. Regulatory informat	ion				
US federal regulations	US EPA TSCA Inventory: All chemical substances in this product comply with all rules or orders under TSCA.				
TSCA Section 12(b) Expor	rt Notification (40 CFR 707, Subpt. D)				
Not regulated. CERCLA Hazardous Subst	ance List (40 CFR 302.4)				
Not listed. SARA 304 Emergency rele	SARA 304 Emergency release notification				
Not regulated. OSHA Specifically Regulat Not listed.	OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)				
Superfund Amendments and	Reauthorization Act of 1986 (SARA)				
Hazard categories	Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No				
SARA 302 Extremely haza	SARA 302 Extremely hazardous substance				
Not listed.					
SARA 311/312 Hazardous chemical	Νο				
Other federal regulations					
Safe Drinking Water Act (SDWA)	Not regulated.				
US state regulations					
US. Massachusetts RTK -	US. Massachusetts RTK - Substance List				
Amorphous silica (CAS 7 US. New Jersev Worker a	631-86-9) nd Community Right-to-Know Act				
Not listed.					
	and Community Right-to-Know Law				
Amorphous silica (CAS 7 US. Rhode Island RTK	631-86-9)				
Not regulated.					
US. California Proposition Not Listed.	65				
Regulatory information	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.				
16. Other information, i	ncluding date of preparation or last revision				
Issue date	22-Jun-2015				
Revision date	12-Oct-2015				
Version #	04				
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				

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.

Manufacturer informati

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Explanation of abbreviations

American Conference of Governmental Industrial Hygienists
Chemical Abstracts Service
Comprehensive Environmental Response Compensation and Liability Act
Code of Federal Regulations
Cleveland Open Cup
Department of Transportation
Emergency Planning and Community Right-to-Know Act (aka SARA)
International Agency for Research on Cancer
National Institute for Occupational Safety and Health
National Toxicology Program
Occupational Safety and Health Administration
Permissible Exposure Limit
Resource Conservation and Recovery Act
Recommended
Recommended Exposure Limit
Superfund Amendments and Reauthorization Act of 1986
Short-Term Exposure Limit
Toxicity Characteristics Leaching Procedure
Threshold Limit Value
Toxic Substances Control Act
Volatile Organic Compounds