

#### 1. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND COMPANY UNDERTAKING

#### 1.1 PRODUCT IDENTIFIER

Product name: HP CF383A Magenta Toner Cartridge

Part number: ELI76135

#### 1.2 IDENTIFIED USES AND USES ADVISED AGAINST

For use in: This mixture is a toner used in copiers/printers.

1.3 SUPPLIER DETAILS

Supplier: SP Richards Co.

6300 Highlands Parkway Smyrna, GA 30082 United States

Phone number: 815-431-8100

Fax: 815-461-8583

Contact Hours: 08:00AM-5:00PM CST

#### 1.4 EMERGENCY TELEPHONE NUMBERS

Supplier: N/A

#### 2. HAZARDS IDENTIFICATION

#### 2.1 INFORMATION and CLASSIFICATION

Overview: May be used to comply with OSHA'S Hazard Communication Standard 29CFR 1910.1200. Primary Entry

Routes: Inhalation of dust and skin contact. Hazardous Properties: None. Environmental Impact: None. GHS: N/A. Signs & Symptoms of Exposure: Dust may cause irritation by mechanical abrasion. Medical

Conditions Generally Aggravated By: Slight irritation.

## 2.2 **LABEL ELEMENTS**

Applicable Pictograms:

NO PICTOGRAM

Danger Indications: N/A
Risk Phrases: N/A
Safety Phrases: N/A

## 2.3 OTHER HAZARDS

PBT or vPvB: N/A

Product: HP CF383A Magenta Toner Revision date: 06/29/2015 Page: 1/9

<sup>\*</sup> This document provides safety-related information about toner contained in print cartridge for use in laser printer



#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS number	Weight %	OSHA PEL	ACGIH TLV	Other
Saturated Polyester Resin	Registered	80-95			REACH: Pre-Registered
Wax	Registered	1-5			REACH: Pre-Registered
Pigment	Registered	2-8			REACH: Pre-Registered
Silica	Registered	1-5			REACH: Pre-Registered
Metal-Complex Dye	Registered	<1			REACH: Pre-Registered

The Full Text for all R-Phrases are Displayed in Section 16

#### **COMPOSITION COMMENTS**

The Data Shown is in accordance with the latest Directives.

This section provides composition information for the toner powder contained in specially designed container inside of the print cartridge.

## 4. FIRST-AID MEASURES

#### 4.1 FIRST AID MEASURES

#### 4.1.1 FIRST AID INSTRUCTIONS BY RELEVANT ROUTES OF EXPOSURE

Inhalation: Provide fresh air immediately. Seek medical advice.

Eye contact: Flush with water. If irritation persists, get medical attention.

Skin contact: Wash thoroughly with soap and water.

Ingestion: Dilute stomach contents with several glasses of water.

#### 4.1.2 ADDITIONAL FIRST AID INFORMATION

Additional first aid information: N/A
Immediate Medical Attention Required: N/A

#### 4.2 **SYMPTOMS AND EFFECTS**

Acute Symptoms from Exposure: N/A
Delayed Symptoms from Exposure: N/A

## 4.3 IMMEDIATE SPECIAL TREATMENT OR EQUIPMENT REQUIRED

N/A

Product: HP CF383A Magenta Toner Revision date: 06/29/2015 Page: 2/9



#### 5. FIRE-FIGHTING MEASURES

#### 5.1 EXTINGUISHING MEDIA

Recommended Extinguishing Media: Water Fog, Foam, Dry Chemical, CO2. Cool fire-exposed containers with water spray.

Extinguishing Media Not to be Used: N/A

5.2 **SPECIAL HAZARD** 

Unusual Fire/Explosion Hazards: Like many finely divided materials, toner dust in high concentrations, can form an

explosive mixture in air.

Extinguishing Media Not to be Used: N/A

#### 5.3 ADVICE FOR FIRE FIGHTERS

Avoid inhalation of smoke. Wear protective cloting an wear self-contained breathing apparatus

#### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

#### 6.1.1 PRECAUTIONS FOR NON-EMERGENCY PERSONNEL

When working, protection tools such as the anti-dust mask should be used, if necessary.

#### 6.1.2 ADDITIONAL FIRST AID INFORMATION

N/A

#### 6.1.3 PERSONAL PROTECTION

Wear personal protective equipment as described in Section 8.

## 6.2 **ENVIRONMENTAL PRECAUTIONS**

Regulatory Information: Keep product out of sewers and watercourses.

## 6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANUP

Spill or Leak Cleanup Procedures: Eliminate sources of ignition. Vacuum or sweep up as with any other non-toxic powder.

Product: HP CF383A Magenta Toner Revision date: 06/29/2015 Page: 3/9



#### 7. HANDLING AND STORAGE

#### 7.1 PRECAUTIONS FOR SAFE HANDLING

Recommendations for Handling: No special precautions when used as intended. Keep containers closed, avoid creating dust.

Keep away from ignition sources.

Advice on General Hygiene: Never eat, drink or smoke in work areas. Practice good personal hygiene after using this

material, especially before eating, drinking, smoking, using the restroom, or applying

cosmetics.

#### 7.2 **CONDITIONS FOR SAFE STORAGE**

Avoid high temperatures, >100°F/32°C

#### 7.3 **SPECIFIC END USES**

Printing devices

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 **CONTROL PARAMETERS**

The best protection is to enclose operations and/or provide local exhaust ventilation at the site of chemical release in order to maintain airborne concentrations of the product below OSHA PELs (See Section 3).

Local exhaust ventilation is preferred because it prevents contaminant dispersion into the work area by controlling it at its source.

#### 8.2 **EXPOSURE CONTROLS**

#### Respiratory protection:

IMPROPER USE OF RESPIRATORS IS DANGEROUS. Seek professional advice prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.134 and 1910.137) and, if necessary, wear a NIOSH approved respirator. Select respirator based on its suitability to provide adequate worker protection for given work conditions, levels of airborne contamination, and sufficient levels of oxygen.

## **Eye/Face Protection:**

Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

#### Hand/Skin Protection:

For emergency or non-routine operations (cleaning spills, reactor vessels, or storage tanks), wear an SCBA. WARNING! Air purifying respirators do not protect worker in oxygen deficient atmospheres.

#### **Additional Protection:**

N/A

#### **Protective Clothing and Equipment:**

Wear chemically protective gloves, boots, aprons, and gauntlets to prevent prolonged or repeated skin contact. Wear splashproof chemical goggles and face shield when working with liquid, unless full face piece respiratory protection is worn.

#### **Safety Stations:**

Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

#### **Contaminated Equipment:**

Separate contaminated work clothes from street clothes. Launder before reuse. Remove material from your shoes and clean personal protective equipment. Never take home contaminated clothing.

## Comments:

Never eat, drink or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the restroom, or applying cosmetics.

Product: HP CF383A Magenta Toner Revision date: 06/29/2015 Page: 4/9



#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 **DETAIL INFORMATION**

Physical state: APPEARANCE: Fine magenta powder.

Color: Magenta

Odor: Slight plastic odor.

Odor threshold: N/A

Boiling point: N/A

Melting point: >100

Flash point: N/A

Explosion limits: N/A

Relative density: N/A

Auto-ignition temperature: N/A

#### 9.2 OTHER INFORMATION

SPECIFIC GRAVITY: 1.0-1.5. WATER SOLUBILITY: Insoluble.

#### 10. CHEMICAL STABILITY AND REACTIVITY

10.1 Reactivity:

**Reactivity Hazards:** None **Data on Mixture Substances:** None

10.2 **Chemical Stability:** The product is stable. Under normal conditions of storage and use, hazardous

polymerisation will not occur.

10.3 **Hazardous Polymerization:** Stable under conditions of normal use.

10.4 **Conditions to Avoid:** Keep away from heat, flame, sparks and other ignition sources.

10.5 **Incompatible Materials:** Strong oxidising materials

10.6 Hazardous Decomposition: Will not occur.

Product: HP CF383A Magenta Toner Revision date: 06/29/2015

Page: 5/9



#### 11. INFORMATION ON TOXICOLOGICAL EFFECT

Mixtures: N/A

Acute Toxicity: Not harmful

**Skin Corrosion/Irritation:** Not classified as irritant or skin sensitizer, according to Directive. **Serious Eye Damage:** Not classified as an irritant, according to Directive 67/548/EEC.

Inhalation: N/A

**Sensitization:** Not classified as irritant or skin sensitizer, according to Directive.

**Mutagenicity:** Ames Test Negative.

Carcinogenicity: None Reproductive Toxicity: N/A

**STOT - Single Exposure:** Slight irritation.

STOT - Multiple Exposure: N/A
Ingestion: N/A
Hazard Class Information: N/A
Mixture on Market Data: N/A

**Symptoms:** Dust may cause irritation by mechanical abrasion.

Delayed/Immediate Effects: N/A

**Test Data on Mixture:** See NIOSH, RTECS for additional toxicity data.

Not Meeting Classification: N/A

**Routes of Exposure:** Primary Entry Routes: Inhalation of dust and skin contact.

Interactive Effects: N/A
Absence of Specific Data: N/A
Mixture vs Substance Data: N/A

#### 12. ECOLOGICAL INFORMATION

12.1 Eco toxicity: N/A

12.2 Degradability: N/A

12.3 Bioaccumulation Potential: N/A

12.4 Mobility in Soil: N/A

12.5 PBT & vPvB Assessment: N/A

12.6 Other Adverse Effects: N/A

#### 13. DISPOSAL CONSIDERATIONS

#### **Disposal Information:**

Dispose as a solid waste in accordance with local authority regulations.

Empty container retains product residue.

#### **Physical/Chemical Properties that affect Treatment:**

Symbol: This product is not classified as dangerous

Risk Phrases: This product is not classified according to the federal, state and local environmental regulations.

## Waste Treatment 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.

## **Personal Protection Required:**

N/A

Product: HP CF383A Magenta Toner Revision date: 06/29/2015 Page: 6/9

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## SAFETY DATA SHEET

#### 14. TRANSPORT INFORMATION

14.1 **ID Number:** Not a dangerous good under United States DOT, IATA, ADR, IMDG, or RID.

14.2 **Shipping Name:** Not a dangerous good under United States DOT, IATA, ADR, IMDG, or RID.

14.3 **Hazard Class:** HMIS Rating: Health = 0 Fire = 1 Reactivity = 0

14.4 **Packing Group:** Not a dangerous good under United States DOT, IATA, ADR, IMDG, or RID.

14.5 Environmental Hazards: N/A

14.6 User Precautions: N/A

14.7 Bulk Transport: N/A

#### 15. REGULATORY INFORMATION

15.1 Regulatory Information: N/A

EPA Regulatory Information: US EPA TSCA Inventory: All chemical substances in this product comply with all rules or

orders under TSCA.

**CERCLA Reportable Quantity: None** 

15.2 Superfund Information:

**Hazard Categories:** 

Immediate: N/A

Delayed: N/A

Fire: N/A

Pressure: N/A

Reactivity: N/A

Section 302 - Extremely Hazardous: None

Section 311 - Hazardous: None

15.3 State Regulations: N/A

15.4 Other Regulatory Information: N/A

Product: HP CF383A Magenta Toner Revision date: 06/29/2015 Page: 7/9



## 16. OTHER INFORMATION

**General Comments:** 

This information is based on our current knowledge. It should not therefore be construed as guaranteeing specific properties of the products as described or their suitability for a particular

application

**Creation Date of this SDS:** 04/07/2016

Product: HP CF383A Magenta Toner

Cartridge

Revision date: 06/29/2015 Page: 8/9



## Key to Abbreviations and Acronyms used in this sheet:

ACGIH = American Conference of Governmental Industrial	NIOSH = National Institute for Occupational Safety and Health			
Hygienists				
CERCLA = Comprehensive Environmental Response Compensation	OSHA = Occupational Health and Safety Administration			
and Liability Act				
CLP = Classification, Labeling, and Packaging	PEL = Permissible Exposure Limit			
DSD = Dangerous Substances Directive	SCBA = Self Contained Breathing Apparatus			
EPA = Environmental Protection Agency	STOT = Specific Target Organ Toxicity			
GHS = Globally Harmonized System	TLV = Threshold Limit Value			
N/A = Not Applicable	UK = United Kingdom			
NFPA = National Fire Protection Association	UN = United Nations			

#### Ref:

#### DISCLAIMER

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Product: HP CF383A Magenta Toner

Cartridge

Revision date: 06/29/2015

Page: 9/9