

1. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND COMPANY UNDERTAKING

1.1 PRODUCT IDENTIFIER

Product name: Cyan, Magenta, Yellow Ink Cartridges for HP 935 3-Pack

Part number: HP935CMY

1.2 IDENTIFIED USES AND USES ADVISED AGAINST

For use in: Inkjet Printers

1.3 SUPPLIER DETAILS

Supplier: Clover Imaging Group

4200 Columbus Street Ottawa, IL 61350 United States

Phone number: 815-431-8100

Fax: 815-461-8583

Contact Hours: 08:00AM-05:00PM CST

1.4 EMERGENCY TELEPHONE NUMBERS

Supplier: 815-431-8100

2. HAZARDS IDENTIFICATION

2.1 INFORMATION and CLASSIFICATION

Overview: This product is a cyan (blue), magenta (red), and yellow liquids with a mild odor.

2.2 **LABEL ELEMENTS**

Applicable Pictograms:

NO PICTOGRAM

Danger Indications: CLASSIFICATION OF THE SUBSTANCE OR MIXTURE Acute Tox. 5 H303 May be harmful if swallowed.

CLASSIFICATION ACCORDING TO DIRECTIVE 67/548/EEC OR DIRECTIVE 1999/45/EC: Not applicable. INFORMATION CONCERNING PARTICULAR HAZARDS FOR HUMAN AND ENVIRONMENT: The product does not have to be labeled due to the calculation procedure of international guidelines. CLASSIFICATION SYSTEM: The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data. See Section 11 for detailed health effects

information.

Risk Phrases: N/A Safety Phrases: N/A

2.3 OTHER HAZARDS

PBT or vPvB: N/A

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^{*} This document provides safety-related information about ink/toner, in various forms, for use in copiers/printers etc.



3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS number	Weight %	OSHA PEL	ACGIH TLV	Other
Glycerol	56-81-5	Cyan: 2, Magenta: 2, Yellow: 2			
Water	Proprietary	Cyan: 31, Magenta: 30, Yellow: 30			
Blue Pigment	147-14-8	Cyan: 1			
Red Pigment	980-26-7	Magenta: 1			
Yellow Pigment	6358-31-2	Yellow: 1	•		

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 specified substance/mixture.

4. FIRST-AID MEASURES

4.1 FIRST AID MEASURES

4.1.1 FIRST AID INSTRUCTIONS BY RELEVANT ROUTES OF EXPOSURE

Inhalation: Supply fresh air; consult doctor in case of complaints.

Eye contact: Rinse opened eye for several minutes under running water.

Skin contact: Generally the product does not irritate the skin.

Ingestion: If symptoms persist consult doctor.

4.1.2 ADDITIONAL FIRST AID INFORMATION

Additional first aid information: GENERAL INFORMATION: No special measures required.

Immediate Medical Attention Required: No further relevant information available.

4.2 **SYMPTOMS AND EFFECTS**

Acute Symptoms from Exposure: No further relevant information available.

Delayed Symptoms from Exposure: No further relevant information available.

4.3 IMMEDIATE SPECIAL TREATMENT OR EQUIPMENT REQUIRED

No further relevant information available.

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5. FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Recommended Extinguishing Media: Use necessary means to treat surrounding fire.

Extinguishing Media Not to be Used: N/A

5.2 **SPECIAL HAZARD**

Unusual Fire/Explosion Hazards: None known.

Extinguishing Media Not to be Used: N/A

5.3 ADVICE FOR FIRE FIGHTERS

Avoid inhalation of smoke. Wear protective clothing and 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

PERSONAL PROTECTIVE EQUIPMENT: Select in accordance with OSHA 1910.134 and good Industrial Hygiene practice. PROTECTIVE CLOTHING: Use personal protective equipment to minimize exposure to skin and eye.

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: Dike spill and absorb with inert material. Collect into closable containers for proper disposal.

Report spill as required by local and federal regulations.

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7. HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Recommendations for Handling: No special precautions when used as intended. Keep containers closed. If toner, 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 splash-proof 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.

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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 **DETAIL INFORMATION**

Physical state: APPEARANCE: cyan (blue), magenta (red) and yellow liquids.

Color: Cyan, Magenta, Yellow

Odor: Mild odor.

Odor threshold: N/A

Boiling point: 212°F
Melting point: N/A
Flash point: None
Explosion limits: N/A
Relative density: N/A
Auto-ignition temperature: N/A

9.2 OTHER INFORMATION

SPECIFIC GRAVITY (H20=1): 1.05 - 1.10. VAPOR PRESSURE: 17.5 mmHg. VAPOR DENSITY (Air=1): Heavier than air. SOLUBILITY IN WATER: Miscible. FREEZING POINT: < 32°F. COEFFICIENT of WATER/OIL: Not available. EVAPORATION RATE: < Butyl Acetate. pH: 8.7 - 9.7.

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

polymerization 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 oxidizing materials

10.6 Hazardous Decomposition: Will not occur.

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11. INFORMATION ON TOXICOLOGICAL EFFECT

Mixtures: The product is not subject to classification according to internally approved calculation methods

for preparations: When used and handled according to specifications, the product does not have

any harmful effects.

Acute Toxicity: N/A

Skin Corrosion/Irritation: No irritant effect.
Serious Eye Damage: No irritating effect.

Inhalation: N/A

Sensitization: No sensitizing effects known.

Mutagenicity: N/A Carcinogenicity: N/A **Reproductive Toxicity:** N/A **STOT - Single Exposure:** N/A **STOT - Multiple Exposure:** N/A Ingestion: N/A **Hazard Class Information:** N/A Mixture on Market Data: N/A Symptoms: N/A Delayed/Immediate Effects: N/A Test Data on Mixture: N/A Not Meeting Classification: N/A Routes of Exposure: N/A **Interactive Effects:** N/A **Absence of Specific Data:** N/A Mixture vs Substance Data: N/A

12. ECOLOGICAL INFORMATION

12.1 **Eco toxicity:** AQUATIC TOXICITY: No further relevant information available.

12.2 **Degradability:** No further relevant information available.

12.3 Bioaccumulation Potential: No further relevant information available.

12.4 **Mobility in Soil:** No further relevant information available.

12.5 PBT & vPvB Assessment: N/A

12.6 **Other Adverse Effects:** GENERAL NOTES: Water hazard class 1 (Self-assessment): slightly hazardous for water. Do not

allow undiluted product or large quantities of it to reach ground water, water course or sewage

system.

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CLOVER IMAGING GROUP

SAFETY DATA SHEET

13. DISPOSAL CONSIDERATIONS

Disposal Information:

Dispose of product 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:

If toner, 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

14. TRANSPORT INFORMATION

14.1 **ID Number:** None

14.2 **Shipping Name:** Not Regulated

14.3 Hazard Class: Not Regulated

14.4 Packing Group: N/A

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: N/A

CERCLA Reportable Quantity: N/A

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: N/A

Section 311 - Hazardous: N/A

15.3 State Regulations: N/A

15.4 Other Regulatory Information: N/A

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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

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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

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