

# SAFETY DATA SHEET

1. Identification

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. \*\*\*

Product identifier C9373Series

Other means of identification None.

**Recommended use** Inkjet printing **Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

HP Canada Co.

5150 Spectrum Way, Floor 6

Mississauga, Ontario, Canada L4W 5G1

**Telephone** 1-905-206-4725

or 1-888-447-4636

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

**Emergency Telephone** 

Number

1-760-710-0048

Supplier Not available.

2. Hazard identification

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.
OSHA defined hazards Not classified.

Label elements

Hazard symbol None.
Signal word None.

Hazard statement Not available.

**Precautionary statement** 

PreventionNot available.ResponseNot available.StorageNot available.DisposalNot available.

Other hazards Potential routes of overexposure to this product are skin and eye contact. Inhalation of vapor and

ingestion are not expected to be significant routes of exposure for this product under normal use

conditions. Complete toxicity data are not available for this specific formulation.

Supplemental information None.

## 3. Composition/information on ingredients

#### **Mixtures**

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9218 Version #: 07 Revision date: 10-Jul-2020 Issue date: 16-May-2018

**Chemical name** Common name and synonyms **CAS** number % 2-methyl-2h-isothiazol-3-one 2682-20-4 < 0.1

**Composition comments** 

This ink supply contains an aqueous ink formulation.

The components of this product have been evaluated in accordance with the hazard criteria of the

Canada Hazardous Products Regulations (HPR).

4. First-aid measures

Inhalation Move to fresh air. If symptoms persist, get medical attention.

Wash affected areas thoroughly with mild soap and water. If irritation persists get medical Skin contact

attention.

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 get medical attention.

Ingestion If ingestion of a large amount does occur, seek medical attention.

Most important

symptoms/effects, acute and

delayed

Not available.

5. Fire-fighting measures

Suitable extinguishing media

CO2, water, dry chemical, or foam

Unsuitable extinguishing

media

None known.

Specific hazards arising from

the chemical

Not applicable.

Special protective equipment and precautions for firefighters

Not available.

Specific methods

None established.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate personal protective equipment.

Methods and materials for containment and cleaning up

Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand

or diatomaceous earth, commercial sorbents, or recover using pumps.

**Environmental precautions** Do not let product enter drains. Do not flush into surface water or sanitary sewer system.

7. Handling and storage

Precautions for safe handling

Avoid contact with skin, eyes and clothing.

Conditions for safe storage, including any incompatibilities Keep out of the reach of children. Keep away from excessive heat or cold.

8. Exposure controls/personal protection

Occupational exposure limits

No exposure limits noted for ingredient(s).

**Biological limit values** 

No biological exposure limits noted for the ingredient(s).

**Exposure guidelines** 

Exposure limits have not been established for this product.

Appropriate engineering

controls

Use in a well ventilated area.

Individual protection measures, such as personal protective equipment

Not available. Eye/face protection

Skin protection

Not available. Hand protection Not available. Other Respiratory protection Not available. Thermal hazards Not available.

General hygiene

Handle in accordance with good industrial hygiene and safety practice.

considerations

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## 9. Physical and chemical properties

**Appearance** 

Liquid. Physical state

Not available. **Form** 

Yellow Color

Odor Not available. **Odor threshold** Not available. 7.1 - 7.7 pН

Melting point/freezing point Not available. Initial boiling point and boiling Not determined

range

Flash point > 230.0 °F (> 110.0 °C) Setaflash Closed Tester

**Evaporation rate** Not determined Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits

Flammability limit - lower

Not determined

(%)

Flammability limit - upper

Not available.

(%)

Not available. Explosive limit - lower (%) Explosive limit - upper (%) Not available. Not determined Vapor pressure > 1 (air = 1.0)Vapor density

Solubility(ies)

Solubility (water) Soluble in water Not available. **Partition coefficient** 

(n-octanol/water)

**Auto-ignition temperature** Not available. Not available. **Decomposition temperature** 

**Viscosity** 

Other information For other VOC regulatory data/information see Section 15.

**Oxidizing properties** Not determined Percent volatile 0.45 % estimated

VOC < 225 g/L EPA Method 24

# 10. Stability and reactivity

Reactivity Not available.

Chemical stability Stable under recommended storage conditions.

Possibility of hazardous

reactions

Will not occur.

Conditions to avoid Not available.

Incompatible with strong bases and oxidizing agents. Incompatible materials

Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon **Hazardous decomposition** dioxide and/or low molecular weight hydrocarbons. products

#### 11. Toxicological information

### Information on likely routes of exposure

Under normal conditions of intended use, this material is not expected to be an inhalation hazard. Inhalation

Contact with skin may result in mild irritation. Skin contact Eye contact Contact with eyes may result in mild irritation.

Ingestion Health injuries are not known or expected under normal use.

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Symptoms related to the physical, chemical and toxicological characteristics Not available.

Information on toxicological effects

Based on available data, the classification criteria are not met. Acute toxicity Based on available data, the classification criteria are not met. Skin corrosion/irritation Serious eye damage/eye

irritation

Based on available data, the classification criteria are not met.

Respiratory or skin sensitization

Respiratory sensitization Based on available data, the classification criteria are not met. Skin sensitization Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Germ cell mutagenicity Based on available data, the classification criteria are not met. Carcinogenicity Reproductive toxicity Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

Specific target organ toxicity -

single exposure

Specific target organ toxicity repeated exposure

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met. **Aspiration hazard 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.

12. Ecological information

Not expected to be harmful to aquatic organisms. **Aquatic toxicity** 

**Ecotoxicity** 

**Product Species Test Results** 

C9373Series Aquatic Acute

LC50 Fish Fathead minnow (Pimephales promelas) > 750 mg/l, 96 hours

Persistence and degradability Not available. Not available. Bioaccumulative potential Not available. Mobility in soil Not available. Other adverse effects

13. Disposal considerations

**Disposal instructions** Do not allow this material to drain into sewers/water supplies.

Dispose of waste material according to Local, State, Federal, and Provincial Environmental

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.

Waste from residues / unused

products

Not available.

Not available. Contaminated packaging

14. Transport information

DOT

Not available. **UN** number UN proper shipping name Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk

**Packing group** Not available.

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**Environmental hazards** 

Marine pollutant No

Special precautions for user Not available.

**IATA** 

**UN number** Not available. **UN proper shipping name** Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk -

Packing group Not available.

Environmental hazards No

Special precautions for user Not available.

**IMDG** 

**UN number** Not available. **UN proper shipping name** Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk -

Packing group Not available.

Transport hazard class(es)

Marine pollutant No

EmS Not available. Special precautions for user Not available.

**ADR** 

**UN number** Not available. **UN proper shipping name** Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk

Hazard No. (ADR) Not available.
Tunnel restriction code Not available.
Packing group Not available.

Environmental hazards No

Special precautions for user Not available.

Further information Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC code: Not applicable.

## 15. Regulatory information

### Canadian regulations

**Controlled Drugs and Substances Act** 

Not regulated.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

**Greenhouse Gases** 

Not listed.

**Precursor Control Regulations** 

Not regulated.

International 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.

**Stockholm Convention** 

Not applicable.

**Rotterdam Convention** 

Not applicable.

**Kyoto protocol** 

Not applicable.

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#### **Montreal Protocol**

Not applicable.

#### **Basel Convention**

Not applicable.

Other information VOC content (less water, less exempt compounds) = < 861 g/L (U.S. requirement, not for

emissions)

VOC data based on formulation (Organic compounds minus solids)

#### 16. Other information

Issue date 16-May-2018 **Revision date** 10-Jul-2020

Version # 07

Other information This SDS was prepared in accordance with Canada Controlled Product Regulations.

**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

Chemical Abstracts Service CAS

**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)

International Agency for Research on Cancer **IARC** 

National Institute for Occupational Safety and Health **NIOSH** 

**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

Superfund Amendments and Reauthorization Act of 1986 **SARA** 

**STEL** Short-Term Exposure Limit

**TCLP** Toxicity Characteristics Leaching Procedure

TLV Threshold Limit Value

**TSCA** Toxic Substances Control Act VOC Volatile Organic Compounds

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