

# SAFETY DATA SHEET

## 1. Product and company identification

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unauthorised use of this Safety Data Sheet is strictly prohibited and may result in legal action

being taken by HP. \*\*\*

C9518Series Name of the chemical

Other means of identification None

Recommended use of the chemical and restrictions on use

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

Company identification HP Taiwan Information Technology Ltd.

> 10F-2, No. 66 Jing Mao 2 Road Taipei, Taipei City, Taiwan 11568

**Telephone** 886-2-8722-9000

HP Inc. health effects line

1-800-457-4209 (Toll-free within the US) 1-760-710-0048 (Direct)

**HP Inc. Customer Care** 

(Toll-free within the US) 1-800-474-6836 (Direct) 1-208-323-2551

Email: hpcustomer.inquiries@hp.com

#### 2. Hazards identification

**GHS Hazard classification** 

Not classified. Physical hazards Not classified. **Health hazards Environmental hazards** Not classified.

**GHS Label elements** 

**Symbols** None. Signal word None. None. **Hazard statement** 

**Precautionary statement** 

Prevention None. Response None. **Storage** None. **Disposal** None.

**GHS Other hazards** Potential routes of exposure to this product are skin and eye contact, ingestion, and inhalation.

None of the components present in this formulation at concentrations equal to or greater than

0.1% are listed by EU, MAK, IARC, NTP or OSHA.

Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash). Vapors irritating to eyes and respiratory tract. Inhalation of mists/vapors of this product may cause dizziness, nausea, and respiratory tract congestion.

**GHS Supplemental information** None.

### 3. Composition/information on ingredients

#### **Mixture**

Chemical properties	CAS Number	Concentration (%)
Polyethylene glycol	25322-68-3	100

Material name: C9518Series SDS TAIWAN

#### 4. First aid measures

First aid measures for different exposure routes

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

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

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.

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

Most important symptoms and

effects

Not available.

Personal protection for first-aid

responders

Not available.

Not available Notes to physician

5. Fire-fighting measures

Extinguishing media CO2, water, dry chemical, or foam.

Extinguishing media to avoid

Specific hazards during fire

fighting

None known. None.

Special fire fighting

procedures

None.

Protection of fire-fighters

Specific methods Do not direct a solid stream of water or foam into hot, burning pools; this may result in frothing and

increase fire intensity.

6. Accidental release measures

Personal precautions Wear appropriate personal protective equipment.

Not specified.

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

Spill cleanup methods 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.

7. Handling and storage

Avoid contact with skin, eyes and clothing. Handling

Storage Keep out of the reach of children. Keep away from excessive heat or cold.

### 8. Exposure controls/personal protection

**Exposure limits** 

No exposure limits noted for ingredient(s).

No biological exposure limits noted for the ingredient(s). **Biological limit values** 

Appropriate engineering

controls

Use in a well ventilated area.

Individual protection measures, such as personal protective equipment

Eye/face protection Not available.

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

### 9. Physical and chemical properties

**Appearance** 

Not available. Physical state Not available. Form

Color clear

Odor Not available Odor threshold Not available. Melting point/freezing point Not available. Not Applicable pН

Material name: C9518Series SDS TAIWAN

Boiling point, initial boiling  $> 392 \,^{\circ}\text{F} \ (> 200 \,^{\circ}\text{C})$ 

point, and boiling range

Flammability (solid, gas) Not available.

Flash point > 424.4 °F (> 218.0 °C)

Decomposition temperatureNot available.Auto-ignition temperatureNot available.Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not determined

Flammability limit - upper

(%)

Not available.

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure < 0.01 mm Hg 20 degrees C

Vapor density (Air = 1.0)

> 1 (Air = 1.0)

Solubility(ies)

Solubility (water) Soluble in water

Partition coefficient Not available.

(n-octanol/water)

Evaporation rate Not determined

Other data

Oxidizing properties Not determined Relative density 1 - 1.2 g/cm3

Specific gravity 1 - 1.2

VOC 2 g/l EPA Method 24

### 10. Stability and reactivity

**Stability** Stable under recommended storage conditions.

Possibility of hazardous

reactions

Will not occur.

Conditions to avoid None.

**Incompatible materials** Incompatible with strong bases and oxidizing agents.

**Hazardous decomposition** 

products

aldehydes

## 11. Toxicological information

### 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.

Eye contact Contact with eyes may result in mild irritation.

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

Symptoms Not available.

Information on toxicological effects

Acute toxicity

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

Skin corrosion/irritation

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

Serious eye damage/eye

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

irritation

Respiratory or skin sensitization

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

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single expecure

single exposure

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Specific target organ toxicity -

repeated exposure

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

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

**Chronic effects** Not available.

Other 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

**Aquatic toxicity** LC50/48h/daphnia =>10000 mg/L

No ecotoxicity data noted for the ingredient(s). **Ecotoxicity** 

Persistence and degradability Not available. Not available. **Bioaccumulation** Mobility in soil Not available. Not available. Other hazardous 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.

Not available. Residual waste Not available. Contaminated packaging Not available. Local disposal regulations

## 14. Transport information

DOT

Not regulated as dangerous goods.

**IATA** 

Not regulated as dangerous goods.

**IMDG** 

Not regulated as dangerous goods.

**ADR** 

Not regulated as dangerous goods.

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

# 15. Regulatory information

### Applicable regulations

## Methods and Facilities Standards for the Storage, Clearance and Disposal of Industrial Waste

Not listed.

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.

**Montreal Protocol** 

Not applicable.

**Kyoto protocol** 

Not applicable.

**Basel Convention** 

Not applicable.

### 16. Other information

References Not available.

Issued by

HP Inc. Company name

Prepared by

HP Inc.

Material name: C9518Series SDS TAIWAN

#### Disclaimer

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Issue date01-Jul-2013Revision date19-Aug-2019

**Revision information** Product and company identification: Important information

**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

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