

# SAFETY DATA SHEET

# 1. Identification of the chemical product and of the supplier

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. \*\*\*

Identification of the chemical

product

C5078ACLEANERONLY

Other means of identification None

Recommended use of the chemical and restrictions on use

Recommended use Inkjet printing Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

HP Inc Chile Comercial Limitada

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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

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#### 2. Hazards identification

### Classification according to GHS

Physical hazards Not classified.

Health hazards Not classified.

Environmental 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.

Safety signs according to NCh1411/4



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.

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**GHS Supplemental information** None.

## 3. Composition/information on ingredients

Mixture

Non-hazardous components

| Systematic chemical name | Common or generic name | CAS number | Concentration range |
|--------------------------|------------------------|------------|---------------------|
| Polyethylene glycol      |                        | 25322-68-3 | 100                 |

4. First-aid measures

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

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

attention

Do not rub eyes. Immediately flush with large amounts of clean, warm water (low pressure) for at Eye contact

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.

**Expected acute and delayed** 

effects, most important symptoms

Special notes for treating physician

Not available.

Not available.

5. Fire-fighting measures

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

Inappropriate extinguishing

media

None known.

Refer to section 10.

**Products formed during** combustion and thermal

degradation

Specific associated hazards Specific extinguishing

methods

Not applicable.

Do not direct a solid stream of water or foam into hot, burning pools; this may result in frothing and increase fire intensity.

**Precautions for emergency** personnel and/or firefighters

Not available.

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate personal protective equipment.

**Environmental precautions** 

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

Methods and material for containment, confinement,

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.

and/or abatement

Methods and materials for

clean-up

Not available.

Additional measures for preventing disasters

Not available.

#### 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

Maximum permissible

concentration

No exposure limits noted for ingredient(s).

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

Individual protection measures, such as personal protective equipment

Respiratory protection Not available. Hand protection Not available.

Other Use personal protective equipment to minimize exposure to skin and eye. 9607 Version #: 02 Issue date: 23-Jan-2019 Revision date: 20-Aug-2019

Not available Eye protection Skin and body protection Not available.

**Engineering measures** Use in a well ventilated area.

Not available. Thermal hazards

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

# 9. Physical and chemical properties

**Appearance** 

Not available. **Physical state** Not available. **Form** 

Color clear

Not available. Odor Not Applicable рH Melting point/freezing point Not available. Initial boiling point and boiling > 392 °F (> 200 °C)

range

Flash point > 424.4 °F (> 218.0 °C)

**Explosivity limits** Not available.

Vapor pressure < 0.01 mm Hg 20 degrees C

Vapor density (Air = 1.0)

> 1 (Air = 1.0)

Solubility(ies)

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

(n-octanol/water)

**Auto-ignition temperature** Not available. Not available. **Decomposition temperature** Not available. **Odor threshold** Not determined **Evaporation rate** Not available. Flammability (solid, gas)

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 available. **Viscosity** 

Other information

Oxidizing properties Not determined

1 - 1.2 Specific gravity

VOC 2 g/I EPA Method 24

# 10. Stability and reactivity

Reactivity Not available.

**Chemical stability** Stable under recommended storage conditions.

Possibility of hazardous

reactions

Will not occur.

Not available. Conditions to avoid

Incompatible with strong bases and oxidizing agents. Incompatible materials

Hazardous decomposition

products

aldehydes

4/6

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# 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.

### Information on toxicological effects

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

irritation

Respiratory or skin sensitization

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

Specific target organ toxicity -

single exposure

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.

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

Related symptoms Not available

**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

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

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

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

## 13. Disposal considerations

Not available. Remains/residues Contaminated container, Not available.

packaging and contaminated materials

**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.

#### 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. Product name: C5078ACLEANERONLY

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## 15. Regulatory information

Safety, health and environmental regulations specific for the product in question

Controlled chemical substances susceptible to manufacturing of narcotics and psychotropic drugs, Lists I, II, III (Decree 1358, published April 17, 2007)

Not listed.

Prohibited Substances (Reg. 594/1999, art. 65, as of Nov. 8, 2012)

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, including date of preparation or last revision

Issue date23-Jan-2019Revision date20-Aug-2019

Version #

Disclaimer

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**Revision information** 

Identification of the chemical product and of the supplier: Important information

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#### **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)

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