



SAFETY DATA SHEET

Section 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	C4820ACLEANERONLY
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 Mariano Sanchez Fontecilla 310, Piso 13 Santiago, Chile 7550296
Telephone:	56-2-333-0978
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

Section 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	
Prevention	Not available.
Response	Not available.
Storage	Not available.
Disposal	Not 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.

Supplemental information

None.

Section 3: Composition/information on ingredients

Mixture

Non-hazardous components

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

Section 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.
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.
Expected acute effects	Not available.
Expected delayed effects	Not available.
Most important symptoms/effects	Not available.
Special notes for treating physician	Not available.

Section 5: Fire-fighting measures

Extinguishing media	CO2, water, dry chemical, or foam.
Inappropriate extinguishing media	None known.
Products formed during combustion and thermal degradation	Refer to section 10.
Specific associated hazards	Not applicable.
Specific extinguishing methods	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.

Section 6: Accidental release measures

Personal precautions	Wear appropriate personal protective equipment.
Protective equipment	Not available.
Emergency procedures	Soak up with inert absorbent material. Slowly vacuum or sweep the material into a bag or other sealed container. Dispose of in compliance with federal, state, and local regulations. See also section 13 Disposal considerations.
Environmental precautions	Do not let product enter drains. Do not flush into surface water or sanitary sewer system.
Methods and material for containment, confinement, and/or abatement	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.
Methods and materials for clean-up	
Recovery	Not available.
Neutralization	Not available.
Final disposal	Do not allow this material to drain into sewers/water supplies. Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.
Additional measures for preventing disasters	Not available.

Section 7: Handling and storage

Handling

Precautions for safe handling	Avoid contact with skin, eyes and clothing.
Operational and technical measures	Not available.
Other precautions	Not available.

Prevention of contact	Handle in accordance with good industrial hygiene and safety practice.
Storage	
Conditions for safe storage	Not available.
Technical measures	Keep out of the reach of children. Keep away from excessive heat or cold.
Incompatible substances and mixtures	Not available.
Materials for containers and/or packaging	Not available.

Section 8: Exposure controls/personal protection

Maximum permissible concentration	No exposure limits noted for ingredient(s).
Biological limit values	No biological exposure limits noted for the ingredient(s).
Individual protection measures, such as personal protective equipment	
Respiratory protection	Not available.
Hand protection	Not available.
Eye protection	Not available.
Skin and body protection	Not available.
Engineering measures	Use in a well ventilated area.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

Section 9: Physical and chemical properties

Appearance	
Physical state	Not available.
Form	Not available.
Color	clear
Odor	Not available.
pH	Not Applicable
Melting point/freezing point	Not available.
Initial boiling point and boiling range	> 392 °F (> 200 °C)
Flash point	> 424.4 °F (> 218.0 °C)
Explosivity limits	Not available.
Vapor pressure	< 0.01 mm Hg 20 degrees C
Density	1.04 g/cm3
Solubility(ies)	
Solubility (water)	Soluble in water
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Odor threshold	Not available.
Evaporation rate	Not determined
Flammability (solid, gas)	Not available.
Viscosity	Not available.

Section 10: Stability and reactivity

Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	Will not occur.
Conditions to avoid	Not available.
Incompatible materials	Incompatible with strong bases and oxidizing agents.

Hazardous decomposition products aldehydes

Section 11: Toxicological information

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 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.
Germ cell mutagenicity	Based on available data, the classification criteria are not met.
Carcinogenicity	Based on available data, the classification criteria are not met.
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.

Section 12: Ecological information

Aquatic toxicity	LC50/48h/daphnia =>10000 mg/L
Ecotoxicity	No ecotoxicity data noted for the ingredient(s).
Persistence and degradability	Not available.
Bioaccumulative potential	Not available.
Mobility in soil	Not available.

Section 13: Disposal considerations

Remains/residues	Not available.
Contaminated container, packaging and contaminated materials	Not available.
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.

Section 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.

Section 15: Regulatory information

National regulations

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.

Section 16: Other information

Revision information	Not applicable.
References	Not available.
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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)
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