Version #: 06



SAFETY DATA SHEET

1. Identification of the dangerous substance/preparation and the identity of the manufacturer, importer, agent or marketer

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 name P2W02Series
Other means of identification Not available.

Company identification Hewlett-Packard (Israel) Ltd.

Dafna 9 Ra'anana 43662,

Israel

Telephone +972 9 7623222

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

2. Identification of the components of the substance/preparation

Substance or Preparation Preparation

Chemical name	Synonyms	CAS number	Percent
Water		7732-18-5	75-85
Cyclo Amide		Proprietary	<15
Red Colorant		Proprietary	<5

Composition comments This ink supply contains an aqueous ink formulation.

3. Dangers of the dangerous substance/preparation

Physical hazards Not classified as a physical hazard.

Health hazards Not classified as a health hazard.

Environmental hazards Not classified as an environmental hazard.

GHS classification

Physical hazards Not classified.

Health hazards Not classified.

Environmental hazards Not classified.

GHS label elements

Symbols None.
Signal word None.
Hazard statement None.

Precautionary statement

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

Material name: P2W02Series SDS ISRAEL

12164

Version #: 06

Other hazards Complete toxicity data are not available for this specific formulation.

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.

Supplemental information None.

4. First aid instructions

First aid measures for different exposure routes

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

Skin contact Wash affected areas thoroughly with mild soap and water. Get medical attention if irritation

develops or persists.

Eve 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

Main symptoms Not available. Personal protection for first-aid

responders

Not available.

Not available Notes to physician Special first aid equipment Not available

5. Firefighting procedure

Extinguishing media

Suitable extinguishing

media

Dry chemical, CO2, water spray or regular foam.

Extinguishing media which must not be used for

safety reasons

None known.

Specific hazards during fire

fighting

Not available

Special fire fighting

procedures

Not available

Protection of fire-fighters

Specific methods

Not available. None established.

6. Safety precautions

Containment procedures

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 Methods for cleaning up

Soak up with inert absorbent material.

Other information

Soak up with inert absorbent material. Slowly vacuum or sweep the material into a bag or other

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

sealed container. Dispose of in compliance with federal, state, and local regulations. See also

section 13 Disposal considerations.

Personal precautions Wear appropriate personal protective equipment.

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. Means of reducing exposure and personal protection

Engineering measures to

reduce exposure

Not available.

Occupational exposure limits

No exposure limits noted for ingredient(s).

Biological limit values Exposure guidelines

No biological exposure limits noted for the ingredient(s). Exposure limits have not been established for this product.

Personal protective equipment

Respiratory protection

Not available.

Material name: P2W02Series SDS ISRAEL

12164

Version #: 06

Use protective gloves made of: Nitrile rubber. **Hand protection**

Wear safety glasses with side shields (or goggles). Eye protection

Skin and body protection Wear appropriate chemical resistant clothing.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Appearance

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

Red Color

Not available. Odor

8 - 10 pН

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

range

Decomposition temperature Not available.

> 230.0 °F (> 110.0 °C) Flash point

Not available. **Flammability** Not available. **Auto-ignition temperature** Upper/lower flammability or explosive limits

Flammability limit - lower

Flammability limit - upper

(%)

Not available.

Not available.

Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available. Oxidizing properties Not determined Not available. Vapor pressure 1.04 g/cm3 Density

Solubility(ies)

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

(n-octanol/water)

Other information

1 - 1.1 Specific gravity VOC < 174 g/L

10. Stability and reactivity

Reactivity Not available.

Stable under recommended storage conditions. Chemical stability

Conditions to avoid Not available. Possibility of hazardous None known.

reactions

Incompatible with strong bases and oxidizing agents. Incompatibility

Hazardous decomposition

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

fluoride.

Not available. Materials to avoid

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

Material name: P2W02Series SDS ISRAEL

Version #: 06

Ingestion is not a likely route of exposure. Ingestion

Toxicological data Not available.

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

Non irritant in rabbit (OECD 404) 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.

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. 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. **Aspiration hazard**

Chronic effects Not available.

Other information Complete toxicity data are not available for this specific formulation

12. Environmental information

Aquatic toxicity No information available.

Ecotoxicity

No information available.

Product Species Test Results

P2W02Series Aquatic

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

Not available. **Environmental effects**

Persistence and degradability

Not available. Mobility in soil Not available Other information

13. Dangerous substance disposal methods

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. Dispose of in compliance with Israeli Ministry of the Environment and local 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

Contaminated packaging **Special precautions**

Not available. Not available.

14. Transport information

DOT

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

Transport hazard class(es)

Not available.

Class Subsidiary risk

Packing group

Not available.

Environmental hazards

Marine pollutant Nο

Special precautions for user Not available.

Material name: P2W02Series SDS ISRAEL

Version #: 06

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 regulated article under Israeli Transport Services Law and Regulation 1997, United States

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

Israel regulations

Israel. Harmful Chemicals (Hazardous Substances Law, 5753-1993, Annex 1, as amended)

Not listed.

Israel. Toxic Chemicals (Hazardous Substances Law, 5753-1993, Annex 2, as amended)

Not listed.

Regulatory information 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.

16. Other information

Training information Follow training instructions when handling this material.

Recommended useNot available.Recommended restrictionsNot available.Further informationNot available.BibliographyNot available.

Material name: P2W02Series SDS ISRAEL

12164

Issue date: 12-May-2018 Revision date: 06-Oct-2020 Version #: 06

Disclaimer

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. 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.

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

Material name: P2W02Series SDS ISRAEL