

SAFETY DATA SHEET

SECTION 1. Identification of the hazardous chemical substance or mixture and of the supplier or manufacturer

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

being taken by HP. ***

Name of the hazardous

chemical substance or mixture

P2V84Series

Other means of identification

None.

Recommended use of the hazardous chemical substance or mixture, and restrictions of use

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

Suppliers details

Company identification Computing and Printing Mexico S. de R.L. de C.V.

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SECTION 2. Hazard identification

Classification of the substance or mixture

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

Elements of labeling, including precautionary statements and warning pictograms

Hazard symbols None. Signal word None

Hazard statement Not available.

Precautionary statement

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

Other hazards which do not

result in classification

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.

Material name: P2V84Series SDS MEXICO

SECTION 3. Composition/information on ingredients

Substances

Chemical identity	Common name(s), synonym(s)	CAS number and other unique identifiers	Concentration
Water		7732-18-5	70-90
Hydroxy alkylated lactam		Proprietary	<7.5
Alkyldiol		Proprietary	<5
Trade secret green colorant		Proprietary	<1

Composition comments This ink supply contains an aqueous ink formulation.

SECTION 4. First-aid measures

Description of necessary 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.

Not available.

None known.

Not applicable.

Not available.

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 material is ingested, immediately contact a physician or poison control center.

Most important

symptoms/effects, acute and

delayed

SECTION 5. Fire-fighting measures

CO2, water, dry chemical, or foam Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from

the chemical

Special protective actions for

firefighters

None established. Specific methods

SECTION 6. Measures that must be taken in the event of accidental spillage or an accidental leak

Personal precautionary measures, protective equipment and emergency procedure

Not available.

For non-emergency

personnel

Wear appropriate personal protective equipment.

Not available. For emergency responders

Environmental precautions

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

Methods and materials for containing and cleaning up

spills or releases

Other issues relating to spills

and releases

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.

SECTION 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.

SECTION 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits No exposure limits noted for ingredient(s).

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

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Exposure guidelines Exposure limits have not been established for this product.

Control banding approach Not available.

Appropriate engineering

controls

Use in a well ventilated area.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection Not available.

Skin protection

Hand protection Not available.

Other Not available.

Respiratory protection Not available.

Thermal hazards Not available.

General hygiene Handle in accordance with good industrial hygiene and safety practice.

considerations

SECTION 9. Physical and chemical properties

Appearance

Physical state Liquid.

Form Not available.

Color Green

Odor Not available.
Odor threshold Not available.

pH 9.2

Melting point/freezing point Not available.

Initial boiling point and boiling Not determined

range

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

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

Flammability limit - lower

wer Not determined

(%)

Flammability limit - upper

(%)

Not available.

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure Not determined

Vapor density Not available.

Solubility(ies)

Solubility (water) Soluble in water

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot determinedDecomposition temperatureNot available.ViscosityNot available.Molecular weightNot available.

Other information

Oxidizing properties Not determined VOC 169.3 g/l

SECTION 10. Stability and reactivity

Reactivity Not available.

Chemical stability Stable under recommended storage conditions.

Material name: P2V84Series SDS MEXICO

Possibility of hazardous

reactions

Will not occur

Conditions that must be

avoided

products

Not available.

Incompatible materials

Hazardous decomposition

Incompatible with strong bases and oxidizing agents. Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon

dioxide and/or low molecular weight hydrocarbons. aldehydes, ketones, hydrogen fluoride,

fluorinated hydrocarbons

SECTION 11. Toxicological information

Information about likely routes of entry

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. **Eve contact** Ingestion Ingestion is not a likely route of exposure.

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

Delayed and immediate effects and also chronic effects from short and long term exposure

Numerical measures of toxicity (such as acute toxicity estimates)

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.

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 Based on available data, the classification criteria are not met. Reproductive toxicity Specific target organ toxicity -Based on available data, the classification criteria are not met.

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

SECTION 12. Ecotoxicological information

Toxicity

Product Test Results Species

P2V84Series **Aquatic** Acute

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

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

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SECTION 13. Disposal considerations

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.

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.

Local disposal regulations

Waste from residues /

Not available.

unused products
Contaminated packaging

Not available.

SECTION 14. Transport information

DOT

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

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.

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SECTION 15. Regulatory information

Safety, health and environmental regulations specific for the hazard chemical substance or mixture in question Mexico. Substances subject to reporting for the pollutant release and transfer registry (PRTR)

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.

Montreal Protocol

Not applicable.

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Kyoto protocol

Not applicable.

Basel Convention

Not applicable.

SECTION 16. Other included information relevant to the preparation and updating of safety data sheets

Issue date16-Mar-2018Revision date17-Jun-2020

Version # 0

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.

Revision information

1. Product and Company Identification: Alternate Trade Names

Material name: P2V84Series SDS MEXICO

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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

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