

SAFETY DATA SHEET

1. Identification

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 identifier B3P08Series

Other means of identification None.

Recommended use Inkjet printing
Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Hewlett-Packard Vietnam Ltd.

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HP Inc. health effect line

(Toll-free within 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. Hazard(s) identification

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.

Other hazards which do not result in classification

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. Complete toxicity data are not available for this specific formulation.. None of the ingredients have been classified as carcinogens according to EU, IARC, MAK, NTP, OSHA or

AČGIH.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Hazardous components

Chemical nameCommon name and synonymsCAS-No. / EC No.%2-methyl-2h-isothiazol-3-one2682-20-4
220-239-6<0.1</td>

Material name: B3P08Series SDS VIETNAM

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Non-hazardous components

Chemical name	Common name and synonyms	CAS-No. / EC No.	%
Water		7732-18-5	70-85
		231-791-2	
Hydroxy alkylated lactam		Proprietary	<15
		-	
Substituted xanthylium salt #1		Proprietary	< 2.5

Composition comments This ink supply contains an aqueous ink formulation.

4. First-aid measures

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

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

attention.

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

CO2, water, dry chemical, or foam

Most important

symptoms/effects, acute and

delayed

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from

the chemical

Special protective equipment

and precautions for firefighters

Refer to section 10.

Not available.

None known.

Specific methods None established.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate personal protective equipment.

Methods and materials for containment and cleaning up 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

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

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

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.

Use in a well ventilated area.

Appropriate engineering

controls

Individual protection measures, such as personal protective equipment

Eye/face protection

Not available.

Skin protection

Not available. Hand protection Not available. Other Not available. Respiratory protection Thermal hazards Not available.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

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9. Physical and chemical properties

Appearance

Physical state Liquid.

Form Not available.
Color Magenta
Odor Not available.
Odor threshold Not available.

pH 7 - 7.6

Melting point/freezing point Not available.

Initial boiling point and boiling Not determined

range

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

Evaporation rate Not determined Flammability (solid, gas) Not 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 Not determined

Vapor density >= 1 (air = 1.0)

Solubility(ies)

Solubility (water) Soluble in water

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.

Viscosity 2 cp

Other information

Oxidizing properties Not determined

Specific gravity 1 - 1.2

VOC 191 g/L EPA Method 24

10. Stability and reactivity

Reactivity Not available.

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 dioxide and/or low molecular weight hydrocarbons.

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.

Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon

Skin contactContact 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 related to the physical, chemical and toxicological characteristics

Not available

Information on toxicological effects

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

Material name: B3P08Series SDS VIETNAM

Test Results Components **Species**

Substituted xanthylium salt #1

Acute Oral

LD50 Rat <= 10000 mg/kg

Skin corrosion/irritation Serious eye damage/eye Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

irritation

Respiratory or skin sensitization

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

Skin sensitization Not available.

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

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 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

Aquatic toxicity Not expected to be harmful to aquatic organisms.

Ecotoxicity

Product Test Results Species

B3P08Series Aquatic Acute

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

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

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.

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 Not available.

14. Transport information

DOT

Not available. **UN** number **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.

UN number Not available

Material name: B3P08Series SDS VIETNAM UN proper shipping name

Transport hazard class(es)

Not Regulated

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.

15. Regulatory information

National regulations

Banned Chemicals (Decree 113/2017/ND-CP, Annex III, 9 October 2017), as amended

Not listed

Chemicals Subject to Conditional Production & Trading Requirements ((Decree 113/2017/ND-CP, Annex I, 9 October 2017), as amended

Not listed.

Chemicals That Must Be Declared (Decree 113/2017/ND-CP, Annex V, 9 October 2017), as amended

Not regulated.

CWC (Decree 38/2014/ND-CP, Mgmt. of chemicals under the Convention on the Prohibition of the Devel., Prod., Stockpiling, Use and Destruction of Chemical Weapons, Sched. 1-3, May 6, 2014), as amended

Not regulated.

Drug Precursors (Decree 82/2013/ND-CP on Promulgating List of Narcotics, Psychotropic Substances and Precursors, List IV, amended by Decree 126/2015/ND-CP, 9 December 2015), as amended

Not regulated.

Hazardous Chemicals Prevention, Response Plans & Safety Requirements (Decree 113/2017/ND-CP, Annex IV, Table 1, 9 October 2017), as amended

Not listed.

Ozone Depleting Substances (ODS) (Joint Circular No. 14/2005/TTLT-BTM-BTNMT of July 11, 2005), as amended

Restricted Chemicals (Decree 113/2017/ND-CP, Annex II, 9 October 2017), as amended

Not listed.

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.

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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

22-Sep-2016 Issue date 13-Jul-2020 **Revision date**

Version #

Disclaimer

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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.

Explanation of abbreviations

ACGIH American Conference of Governmental Industrial Hygienists

CAS Chemical Abstracts Service

Comprehensive Environmental Response Compensation and Liability Act **CERCLA**

Code of Federal Regulations **CFR**

COC Cleveland Open Cup

DOT Department of Transportation

Emergency Planning and Community Right-to-Know Act (aka SARA) **EPCRA**

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

Permissible Exposure Limit PEL

Resource Conservation and Recovery Act **RCRA**

REC Recommended

Recommended Exposure Limit RFI

Superfund Amendments and Reauthorization Act of 1986 **SARA**

STEL Short-Term Exposure Limit

TCLP Toxicity Characteristics Leaching Procedure

Threshold Limit Value TLV

Toxic Substances Control Act **TSCA** VOC Volatile Organic Compounds

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