

# SAFETY DATA SHEET

# 1. Product and company 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 of the chemical and restrictions on use

Restrictions on use Inkjet printing

Not available.

Manufacturer/Importer/Supplier/Distributor information

HP Inc Argentina S.R.L. Montaneses 2150, Piso 2

Buenos Aires
Argentina 1428

**Telephone** +54 11 4787-7100

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. 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** 

Prevention Not available.

Response Not available.

Storage Not available.

Disposal Not 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 number%2-methyl-2h-isothiazol-3-one2682-20-4<0.1</td>

Material name: B3P08Series SDS ARGENTINA

12836 Version #: 05 Revision date: 10-Jul-2020 Issue date: 26-Aug-2017

Non-hazardous components

Chemical name	Common name and synonyms	CAS number	%
Water		7732-18-5	70-85
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.

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.

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

Most important

symptoms/effects, acute and

delayed

Not available.

# 5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

CO2, water, dry chemical, or foam

None known.

Specific hazards arising from

the chemical

Refer to section 10.

Special protective equipment

and precautions for firefighters

Not available.

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.

Appropriate engineering

Skin protection

Use in a well ventilated area.

controls

Individual protection measures, such as personal protective equipment

Eye/face protection

Not available.

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

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

#### 9. Physical and chemical properties

**Appearance** 

Physical state Liquid.

Material name: B3P08Series SDS ARGENTINA

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

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 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. Vapor pressure Not determined >= 1 (air = 1.0) Vapor density

Solubility(ies)

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

(n-octanol/water)

Not available. **Auto-ignition temperature Decomposition temperature** Not available.

**Viscosity** 2 ср

Other information

Not determined Oxidizing properties

1 - 1.2Specific gravity

191 g/L EPA Method 24

# 10. Stability and reactivity

Not available. Reactivity

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

Possibility of hazardous

reactions

products

Will not occur.

Conditions to avoid Not available.

Incompatible materials Incompatible with strong bases and oxidizing agents.

Hazardous decomposition

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

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.

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 ARGENTINA Components Species Test Results

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

**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.

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

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

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

#### **Ecotoxicity**

Product Species Test Results

B3P08Series
Aquatic
Acute

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

Persistence and degradability

Bioaccumulative potential

Mobility in soil

Other adverse effects

Not available.

Not available.

Aquatic toxicity Not expected to be harmful to aquatic organisms.

#### 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

**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.

Material name: B3P08Series SDS ARGENTINA

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

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

Active Ingredients Not Permitted in Household Insecticides (Disposición 7292/1998, Annex VII, as amended through Disposicion ANMAT 2659/2008, May 2008)

Not listed

Chemical Precursors. Decree 1095/96, Annex 1, Lists I, II, III (amended by Decree 1161/00 December 11, 2000)

Not listed

CWC. Law 26.247 Implementation of the Convention on prohibition of development, production methods, stockpiling and use of chemical weapons and on their destruction (May 21, 2007)

Not regulated

**Export Control Chemical Substances (2012)** 

Not regulated

**Prohibited Chemical Substances** 

Not regulated

**Restricted Chemical Substances** 

Not regulated

Small Operators of Controlled Chemicals, Annex I, Lists I and II (Resolution 1227/2010, September 29, 2010)

Not regulated

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.

Material name: B3P08Series SDS ARGENTINA

12836 Version #: 05 Revision date: 10-Jul-2020 Issue date: 26-Aug-2017

#### **Kyoto protocol**

Not applicable. **Basel Convention** 

Not applicable.

#### 16. Other information

26-Aug-2017 Issue date 10-Jul-2020 **Revision date** 

Version #

Disclaimer

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.

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

**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

Resource Conservation and Recovery Act **RCRA** 

**REC** Recommended

**REL** Recommended Exposure Limit

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

Material name: B3P08Series SDS ARGENTINA