

Product name: C1B43Series Revision number: 05 Date of SDS: 04-Jan-2019

Date of revision: 15-Apr-2020

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1. Identification of the substance/mixture and of the company/undertaking

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

being taken by HP. ***

1.1. Substance/Mixture identifier

C1B43Series

Other means of identification None.

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Inkjet printing Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

HP Computer and Printing Technologies Limited Liability Company

Saray Mahallesi Dr. Adan Buyukdeniz Caddesi No:4 Umraniye, Pt. 8th Floor

Istanbul, TURKEY 34752

+90 212 224 5925 **Telephone**

HP Inc. health effects line

1-800-457-4209 (Toll-free within the US) (Direct) 1-760-710-0048

HP Inc. Customer Care

(Toll-free within the US) 1-800-474-6836 (Direct) 1-208-323-2551

Email: hpcustomer.inquiries@hp.com

1.4. Emergency Telephone

Number

National Poison 114 Information Center (UZEM)

112 **Emergency Health**

Services

2. Hazards identification

2.1. Classification of the substance or mixture

Not classified. **Physical hazards Health hazards** Sensitization, skin

Environmental hazards Not classified.

2.2. Label elements

Labeling in accordance with Regulation 28848 regarding the Classification, Packaging and Labeling of Substances and

Category 1

Preparations 11/12/2013

Contains: 1,2-Benzisothiazolin-3-one, 2-methyl-2h-isothiazol-3-one

Hazard pictograms

Signal word Warning

Hazard statements

May cause an allergic skin reaction. H317

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Precautionary statements

Prevention

P280 Wear protective gloves/protective clothing/eye protection.

P261 Avoid breathing mist/vapor.

P272 Contaminated work clothing must not be allowed out of the workplace.

Response

P302 + P352 IF ON SKIN: Wash with plenty of water.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P362 + P364 Take off contaminated clothing and wash it before reuse.

Storage Not available.

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3. Other hazards 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.

Supplemental information

3. Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	Notes
Water	80-85	7732-18-5 231-791-2	
Classification:	-		
Calcium dipropanoate	<7.5	4075-81-4 223-795-8	
Classification:	Eye Dam. 1;H318		
1,2-Benzisothiazolin-3-or	ne <0.1	2634-33-5 220-120-9	
Classification:	Acute Tox. 4;H302, Skin Irrit. 2;H315, Skin Sens. 1;H317, Eye Dam. 1;H318, Aquatic Acute 1;H400		
2-methyl-2h-isothiazol-3-	-one <0.1	2682-20-4 220-239-6	
Classification:	Acute Tox. 3;H301, Ac Acute Tox. 2;H330, Aq	ute Tox. 3;H311, Skin Corr. 1B;H314, Skin Ser uatic Chronic 1;H410	ns. 1A;H317,

Composition comments This ink supply contains an aqueous ink formulation.

4. First aid measures

4.1. Description of 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.

4.2. Most important symptoms and effects, both acute and

delayed

Not available.

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4.3. Indication of any immediate medical attention Not available.

and special treatment needed

Not available.

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

CO2, water, dry chemical, or foam

General information

Unsuitable extinguishing

media

None known.

5.2. Special hazards arising from the substance or mixture Not available.

5.3. Advice for firefighters

Special protective equipment for firefighters Not available.

Special fire fighting

procedures

Not available.

Specific methods Wear self contained breathing apparatus for fire fighting if necessary.

Not available. General fire hazards

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Wear appropriate personal protective equipment.

For emergency responders Not available.

Do not let product enter drains. Do not flush into surface water or sanitary sewer system. 6.2. Environmental precautions

6.3. Methods and materials for containment and cleaning up

Not available.

6.4. Reference to other

sections

Not available.

7. Handling and storage

7.1. Precautions for safe

handling

Avoid contact with skin, eyes and clothing.

7.2. Conditions for safe storage, including any incompatibilities

Keep out of the reach of children. Keep away from excessive heat or cold.

Not available. 7.3. Specific end use(s)

8. Exposure controls/personal protection

8.1. Control parameters

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

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

Recommended monitoring

procedures

Not available.

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

8.2. Exposure controls

Appropriate engineering

Use in a well ventilated area.

controls

Individual protection measures, such as personal protective equipment

General information Use personal protective equipment to minimize exposure to skin and eye.

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Not available. Eye/face protection

Skin protection

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

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

Environmental exposure

controls

Not available.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Clear liquid **Physical state** Liquid. **Form** Not available. Color Clear.

Odor Not available. **Odor threshold** Not available. 6.5 - 6.7pН Not available. Melting point/freezing point Initial boiling point and boiling Not available.

range

Flash point > 230.0 °F (> 110.0 °C) Pensky-Martens Closed Cup

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

Flammability limit - lower

(%)

Flammability limit - upper

(%)

Not available.

Not available. Vapor pressure Not available. Vapor density

Solubility(ies)

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

(n-octanol/water)

Not available. **Auto-ignition temperature Decomposition temperature** Not available. 3.2 - 3.3 cP Viscosity Not available. **Explosive properties Oxidizing properties** Not available.

9.2. Other information

Percent volatile 12 % estimated

VOC 14 g/L US EPA Method 24

10. Stability and reactivity

10.1. Reactivity Not available.

10.2. Chemical stability Stable under recommended storage conditions.

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10.3. Possibility of hazardous

Will not occur.

reactions

10.4. Conditions to avoidNot available.

10.5. Incompatible materials

Incompatible with strong bases and oxidizing agents.

10.6. Hazardous decomposition products

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

of phosphorus.

11. Toxicological information

General information Not available.

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 Not available.

11.1. Information on toxicological effects

Acute toxicityBased on available data, the classification criteria are not met. **Skin corrosion/irritation**Based on available data, the classification criteria are not met.

Serious eve damage/eve

irritation

Not classified as an irritant according to, OECD 437.

Respiratory or skin sensitization

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

Skin sensitization Non-sensitizer- Local Lymph Node Assay (OECD 429).

Germ cell mutagenicityBased on available data, the classification criteria are not met.

CarcinogenicityBased 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 - Based on available

repeated exposure

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

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

Mixture versus substance

information

Not available.

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

12. Ecological information

12.1. ToxicityAquatic toxicityNo information available.

Product Species Test Results

C1B43Series

Aquatic

Acute

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

12.2. Persistence and

degradability

Not available.

12.3. Bioaccumulative potential Not available.

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Partition coefficient

Not available.

n-octanol/water (log Kow)
Bioconcentration factor (BCF)

Not available.

12.4. Mobility in soil

Not available.

12.5. Results of PBT and vPvB

NOL available.

assessment

Not a PBT or vPvB substance or mixture.

12.6. Other adverse effects

Not available.

13. Disposal information

13.1. Waste treatment methods

Residual waste Not available.

Contaminated packaging Not available.

Disposal methods/information

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.

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

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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

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

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

List of Priority Substances, By-Law on Inventory and Control of Chemicals, No 27092

Prohibited Chemicals at Work. Regulation on Protection of Health and Safety Measures from Risks related to Chemical Agents at Work, Annex III

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.

16. Other information

References

Not available.

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

Full text of any H-statements not written out in full under Sections 2 to 15

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

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Revision information

1. Product and Company Identification: Alternate Trade Names

Hazards identification: Hazard statements

Hazards identification: Disposal Hazards identification: Prevention Hazards identification: Response

Hazards identification: GHS Signal Words Hazards identification: GHS Symbols Hazards identification: 2.3. Other hazards

3. Composition / Information on Ingredients: Disclosure Overrides

Toxicological information: Eye contact Toxicological information: Skin contact Transport information: Further information Regulatory Information: United States

Training information

Compiler of the Safety Data

Sheet

Follow training instructions when handling this material.

HP Inc.

Competency certificate number

Competency certificate date

Disclaimer

Not available. Not available.

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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.

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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