

SAFETY DATA SHEET

1. Identification

Product identifier CV084Series

Other means of identification None.

Recommended use of the chemical and restrictions on use

Recommended use Inkjet printing Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

HP Singapore (Private) Limited

1 Depot Close Singapore, 109841

Telephone 62753888

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. Hazards identification

GHS classification

Physical hazards Not classified.

Health hazards Serious eye damage/eye irritation Category 2

Environmental hazards Not classified.

GHS label elements, including precautionary statements

Pictograms

Signal word Warning

Hazard statements Causes serious eye irritation.

Precautionary statement

Prevention Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly

after handling.

Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

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.

Supplemental information None.

3. Composition/information on ingredients

Substance or mixture Mixture

Chemical name	Common name and synonyms	CAS Number	Concentration (%)
Water		7732-18-5	80-90
Alkyldiol		Proprietary	<15
Substituted napthalenesulfonate salt		Proprietary	<4

Material name: CV084Series SDS SINGAPORE

9228 Version #: 07 Revision date: 29-Sep-2020 Issue date: 29-May-2015

4. First-aid measures

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

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

develops or persists.

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.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special Not available.

Not available.

treatment needed

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Dry chemical, CO2, water spray or regular foam.

None known.

Specific hazards arising from

the chemical

None known

Special protective equipment

and precautions for firefighters

Not available.

Specific methods

None established.

General fire hazards

Contact with skin and eyes may result in irritation.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate personal protective equipment.

Environmental precautions Methods and materials for

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

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.

containment and cleaning up 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

parameters/Occupational

No exposure limits noted for ingredient(s).

Exposure guidelines

exposure limits

Exposure limits have not been established for this product.

Appropriate engineering

control measures

Use in a well ventilated area.

Individual protection measures, such as personal protective equipment

Eye/face protection

Skin protection

Not available.

Hand protection

Recommended gloves: Nitrile 4 mil minimum thickness.

Other Not available. Respiratory protection Not available. 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. Not available Form

Material name: CV084Series SDS SINGAPORE Color Black.

Odor Not available. Not available. Odor threshold

pН 7 - 8

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

range

> 200.0 °F (> 93.3 °C) Setaflash Closed-Cup Method EPA Method 1020A Flash point

Not determined **Evaporation rate** Not available. Flammability (solid, gas) Not determined Flammability limit - lower (%) Flammability limit - upper (%) Not available. Not available. Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not determined Vapor pressure Not available. 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. >= 2 cp **Viscosity**

Other data

Oxidizing properties Not determined VOC < 124.2 g/l Estimated

10. Stability and reactivity

Reactivity Not available.

Chemical stability Stable under recommended storage conditions.

Possibility of hazardous Will not occur.

reactions

Not available.

Incompatible materials

Incompatible with strong bases and oxidizing agents.

Hazardous decomposition

Conditions to avoid

products

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 Inhalation may result in mild irritation to the respiratory system.

Skin contact Contact with skin may result in mild irritation.

Eye contact Causes serious eye irritation.

Ingestion Ingestion is not a likely route of exposure.

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

Not available. **Symptoms**

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

Serious eye damage/eye

irritation

Moderate irritant in rabbit (OECD 405).

Respiratory or skin sensitization

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

Material name: CV084Series SDS SINGAPORE 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.

Chronic effects Not available.

Other 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 LC50/96h/Fathead minnows => 400 mg/l

EC50/48h/daphnia => 100mg/l, OECD 202 EC50/72h/algae => 100 mg/l, OECD 201

Ecotoxicity No ecotoxicity data noted for the ingredient(s).

Persistence and degradability Not available.

Bioaccumulative potential Not available.

Mobility in soil Not available.

Other adverse effects Not available.

13. Disposal considerations

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.

Not available.

14. Transport information

Special precautions

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

ADR

Not regulated as dangerous goods.

Further information Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.

15. Regulatory information

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

Chemical Weapons Prohibition (Act)

Not applicable.

Controlled Narcotic Drugs (Misuse of Drugs Act, First Schedule, Part I, II & III)

Not regulated.

Controlled Specified Drugs (Misuse of Drugs Act, Fourth Schedule)

Not regulated.

Environmental Protection and Management (Hazardous Substances) Regulations

Not applicable.

Environmental Public Health Act

Not applicable.

Prior Informed Consent (PIC) Substances (Environment Protection and Management Act, 2nd Schedule, Part 1, Jul. 1, 2013)

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.

Montreal Protocol

Not applicable.

Stockholm Convention

Not applicable.

Material name: CV084Series SDS SINGAPORE

Rotterdam Convention

Not applicable.

Kyoto protocol

Not applicable.

Basel Convention

Not applicable.

16. Other information

References Not available.

Issued by

Company name HP Inc.

Prepared by

HP Inc.

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compatible supplies in our recycling programs.

Issue date29-May-2015Revision date29-Sep-2020Key/legendNot applicable.

Revision information 1. Product and Company Identification: Alternate Trade Names

3. Composition / Information on Ingredients: Disclosure Overrides

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: CV084Series SDS SINGAPORE