

SAFETY DATA SHEET

Section 1: Identification of the hazardous chemical and of the supplier

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 CN628Series

Other means of identification None.

Recommended use of the chemical and restrictions on use

Recommended use Inkjet printing
Recommended restrictions None known.

Details of principal suppliers

HP PPS Malaysia Sdn. Bhd.

Ground Floor Customer Service, Block B, No.12 Jalan Gelenggang, HP Towers, Bukit Damansara

Kuala Lumpur, Wilayah Persekutuan Kuala Lump, Malaysia 50490

Telephone 60-3-7953-3333

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

Section 2: Hazard 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.

Supplemental information None.

Section 3: Composition and information of the ingredients of the hazardous chemical

Mixtures

Non-hazardous components

Chemical name	Common name and synonyms	CAS number	%
Water		7732-18-5	70-90
Hydroxy alkylated lactam		Proprietary	<10
Yellow colorant		Proprietary	< 5
Composition comments	This ink supply contains an aqueous ink formulation.		

Material name: CN628Series SDS MALAYSIA

11696 Version #: 07 Revision date: 11-Jun-2020 Issue date: 01-Jan-2019

Section 4: First-aid measures

Inhalation Move 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.

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.

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

Most important

Not available.

symptoms/effects, acute and

delayed Indication of immediate

medical attention and special treatment needed

Not available

Section 5: Fire-fighting measures

Suitable extinguishing media

Dry chemical, CO2, water spray or regular foam.

Unsuitable extinguishing

media

None known.

Specific hazards arising from

the chemical

Not applicable.

Special protective equipment and precautions for firefighters Not available.

HAZCHEM code None.

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

Use a water spray to cool fully closed containers.

Section 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate personal protective equipment.

Environmental precautions

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

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.

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 and 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

controls

Use in a well ventilated area.

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.

Section 9: Physical and chemical properties

Appearance Liquid. Liquid. **Physical state Form** Not available. Color Yellow

Odor Not available

Material name: CN628Series SDS MALAYSIA

Not available. **Odor threshold**

9 - 10

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

range

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

Not determined **Evaporation rate** Flammability (solid, gas) Not available. 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. Not determined Vapor pressure Vapor density >= 1 (air = 1.0)

Solubility(ies)

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

(n-octanol/water)

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

Other information

Oxidizing properties Not determined VOC < 37.26 g/l

Section 10: Stability and reactivity

Not available. Reactivity

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 weight hydrocarbons.

Section 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 emits carbon monoxide, carbon dioxide and/or low molecular

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

Material name: CN628Series SDS MALAYSIA

IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

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

single exposure

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

Specific target organ toxicity -

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

Specific target organ toxicity repeated exposure

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.

Section 12: Ecological information

This product has not been tested for ecological effects. **Aquatic toxicity**

Ecotoxicity

Product Species Test Results

CN628Series Aquatic Acute

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

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

Section 13: Disposal information

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.

Do not dispose of together with general office waste. Ensure collection and disposal with an

appropriately licensed waste contractor.

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.

Not available. Contaminated packaging

Section 14: Transportation information

DOT

UN number Not available. **UN** proper shipping name Not Regulated

Transport hazard class(es)

Not available. Class

Subsidiary risk

Not available. Packing group

Environmental hazards

Marine pollutant No

Special precautions for user Not available.

IATA

Not available. **UN** number Not Regulated **UN proper shipping name**

Transport hazard class(es)

Class Not available.

Subsidiary risk

Not available Packing group

Environmental hazards Nο

Special precautions for user Not available.

IMDG

Not available. **UN number** Not Regulated **UN proper shipping name**

Material name: CN628Series SDS MALAYSIA 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.

HAZCHEM code None.

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.

Section 15: Regulatory information

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

Active Ingredients of Pesticide Product (Pesticide Act 1974, First Schedule, as amended through October 1, 2004)

Not regulated.

CWC (Chemical Weapons Convention) Act 2005, Schedules 1-3, as amended through CWC Regulations 2007, October 5,

2007)

Not regulated.

Ozone Depleting Substances (ODS) (Environmental Quality (Prohibition on the Use of CFC and Other Gases as Propellants and Blowing Agents) Order 1993, Dec. 31, 1993)

Not regulated

Prohibited Use of Substances [Occupational Safety and Health (Prohibition of Use of Substance) Order 1999]

Not regulated.

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**

Natanniaahl

Not applicable.

Basel Convention

Not applicable.

Section 16: Other information

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Version # 07

References Not available.

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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.

Revision information

1. Product and Company Identification: Alternate Trade Names

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

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