

# SAFETY DATA SHEET

## 1. Product and company identification

Name of the chemical CN741 Series

Other means of identification

Synonyms HP Scitex WB300 Supreme Cyan Ink

Recommended use of the chemical and restrictions on use

**Recommended use** Inkjet printing. **Recommended restrictions** None known.

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#### 2. Hazards identification

**Hazard classification** 

Physical hazards Not classified.

Health hazards Not classified.

Environmental hazards Not classified.

Label elements

Symbols None.
Signal word None.
Hazard statement None.
Precautionary statement None.

Other hazards Potential routes of overexposure to this product are skin and eye contact.

Supplemental information None.

#### 3. Composition/information on ingredients

#### **Mixture**

Chemical properties	CAS Number	Concentration (%)
Dipropylene glycol	25265-71-8	<50
Water	7732-18-5	<50
Monomer Resin	Mixture	<10
Blue Colorant	Proprietary	<5

**Composition comments** This product is highly soluble in water.

#### 4. First aid measures

#### First aid measures for different exposure routes

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

Skin contact In case of contact, immediately remove contaminated clothing and flush skin with copious amounts

of water.

Wash clothing separately before reuse.

Eye contact In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under

the eyelids, for at least 15 minutes. Get medical attention if irritation develops or persists.

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Rinse mouth out with water. Never give anything by mouth to an unconscious person. Ingestion

If symptoms persist, get medical attention.

Most important symptoms and

effects

Not available.

Personal protection for first-aid

responders

Not available.

Not available Notes to physician

5. Fire-fighting measures

Extinguishing media Suitable extinguishing media; dry sand, CO2 and CO.

Extinguishing media to avoid

None. None.

Specific hazards during fire fighting

Special fire fighting

procedures

Wear suitable protective equipment.

Protection of fire-fighters Not specified.

6. Accidental release measures

Personal precautions Avoid contact with skin. Do not touch or walk through spilled material.

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

**Environmental precautions** Do not flush into surface water or sanitary sewer system.

Spill cleanup methods Clean-up methods - small spillage

7. Handling and storage

Avoid contact with skin, eyes and clothing. Use personal protective equipment as required. Use Handling

only with adequate ventilation. When using, do not eat, drink or smoke.

Keep tightly closed in a dry, cool and well-ventilated place. Store at room temperature. Storage

## 8. Exposure controls/personal protection

**Exposure limits** 

No exposure limits noted for ingredient(s).

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

Appropriate engineering

controls

Not available.

Individual protection measures, such as personal protective equipment

Wear safety glasses; chemical goggles (if splashing is possible). Eye/face protection

Skin protection

Hand protection Wear appropriate chemical resistant gloves. Other Wear appropriate chemical resistant clothing.

No personal respiratory protective equipment required under normal conditions of use. Respiratory protection

Provide adequate ventilation.

Thermal hazards Not available.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin,

eyes and clothing.

When using, do not eat, drink or smoke. Wash hands before breaks and immediately after

handling the product.

Launder contaminated clothing before reuse.

## 9. Physical and chemical properties

**Appearance** 

Physical state Liquid.

Form Aqueous solution.

Color Cyan

Odor Characteristic. **Odor threshold** Not available. Not available. Melting point/freezing point 9.5 - 10.1 Not available. Boiling point, initial boiling

point, and boiling range

Flammability (solid, gas) Not available

Flash point > 200.0 °F (> 93.3 °C) Closed Cup

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Not available. **Decomposition temperature Auto-ignition temperature** Not available. Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

Flammability limit - upper

(%)

Not available.

Not available. **Explosive limit - lower (%)** Explosive limit - upper (%) Not available. Not available. Vapor pressure Not available. Vapor density

Solubility(ies)

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

(n-octanol/water)

**Evaporation rate** Not available.

Other data

**Chemical family** Aqueous Formulation

VOC < 401 g/L

## 10. Stability and reactivity

Stability Stable under normal storage conditions.

Possibility of hazardous

reactions

Not available.

Conditions to avoid None.

Incompatible materials None known. None known.

Hazardous decomposition

products

None.

### 11. Toxicological information

Information on likely routes of exposure

Inhalation Not available. Skin contact Not available. Not available. Eye contact Ingestion Not available. **Symptoms** Not available.

Information on toxicological effects

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

irritation

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

Respiratory or skin sensitization

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

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.

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### 12. Ecological information

**Ecotoxicity** This product has not been tested for ecological effects.

Persistence and degradabilityNot available.BioaccumulationNot available.Mobility in soilNot available.Other hazardous effectsNot available.

#### 13. Disposal considerations

**Disposal instructions** Do not dispose of together with general office waste.

Do not allow this material to drain into sewers/water supplies.

Dispose of waste material according to Local, State, Federal, and Provincial Environmental

Regulations

Ensure collection and disposal with an appropriately licensed waste contractor.

Residual waste Not available.

Contaminated packaging Not available.

Local disposal regulations Not available.

## 14. Transport information

DOT

Not regulated as dangerous goods.

**IATA** 

Not regulated as dangerous goods.

**IMDG** 

Not regulated as dangerous goods.

**ADR** 

Not regulated as dangerous goods.

### 15. Regulatory information

#### Applicable regulations

#### Methods and Facilities Standards for the Storage, Clearance and Disposal of Industrial Waste

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.

**Rotterdam Convention** 

Not applicable.

**Montreal Protocol** 

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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countries.

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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)

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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