



SAFETY DATA SHEET

1. Identification

GHS product identifier CN742 Series
Synonym(s) HP Scitex WB300 Supreme Magenta Ink
Version # 04
Issue date 19-Aug-2016
Revision date 11-Sep-2017
Supersedes date 08-Sep-2017
Recommended use Inkjet printing.
Recommended Restrictions Not available.
Manufacturer

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2. Hazards identification

GHS classification

Physical hazards Not classified.
Health hazards Specific target organ toxicity, repeated exposure Category 2
Environmental hazards Not classified.

GHS label elements

Signal word Warning



Hazard statement May cause damage to organs (Kidney) through prolonged or repeated exposure.

Precautionary statement

Prevention Do not breathe dust/fume/gas/mist/vapors/spray.
Response Get medical attention/advice if you feel unwell.
Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards which do not result in classification Potential routes of overexposure to this product are skin and eye contact.

Supplemental information None.

3. Composition/information on ingredients

| Components | CAS # | Percent |
|--------------------|------------|---------|
| Water | 7732-18-5 | <50 |
| Dipropylene glycol | 25265-71-8 | <40 |
| Monomer Resin | Mixture | <10 |
| Diethylene glycol | 111-46-6 | <7.5 |

| Components | CAS # | Percent |
|--------------|-------------|---------|
| Red Colorant | Proprietary | <7.5 |

Composition comments This product is highly soluble in water.

4. First aid measures

First aid procedures

| | |
|-------------------|--|
| Inhalation | Move to fresh air. If symptoms persist, get medical attention. |
| Skin | In case of contact, immediately remove contaminated clothing and flush skin with copious amounts of water. Wash clothing separately before reuse. |
| Eye | 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. |
| Ingestion | Rinse mouth out with water. Never give anything by mouth to an unconscious person. If symptoms persist, get medical attention. |

Most important symptoms and effects, both acute and delayed Not available.

Notes to physician Not available.

5. Fire-fighting measures

| | |
|--|---|
| Suitable extinguishing media | Suitable extinguishing media; dry sand, CO2 and CO. |
| Specific hazards arising from the chemical | Not available. |
| Protective equipment and precautions for firefighters | Not available. |
| Protection of fire-fighters | Wear suitable protective equipment. |

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. |
| Methods for containment | Not available. |
| Methods for cleaning up | Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Clean up in accordance with all applicable regulations. Clean-up methods - small spillage; Flush area with flooding quantities of water. |

7. Handling and storage

| | |
|-----------------|--|
| Handling | Avoid contact with skin, eyes and clothing. Use personal protective equipment as required. Use only with adequate ventilation. When using, do not eat, drink or smoke. |
| Storage | Keep tightly closed in a dry, cool and well-ventilated place. Store at room temperature. |

8. Exposure controls / personal protection

Control parameters

ACGIH

| Components | Type | Value |
|--------------|------|----------|
| Red Colorant | TWA | 10 mg/m3 |

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

Recommended monitoring procedures Not available.

Personal protective equipment

| | |
|-------------------------------|--|
| Eye/face protection | Wear safety glasses; chemical goggles (if splashing is possible). |
| Skin protection | Wear appropriate chemical resistant clothing. |
| Respiratory protection | No personal respiratory protective equipment required under normal conditions of use. Provide adequate ventilation. |
| Hand protection | Wear appropriate chemical resistant gloves. |

9. Physical and chemical properties

Appearance

| | |
|-----------------------|---------|
| Physical state | Liquid. |
| Color | Magenta |

| | |
|---|-----------------------------------|
| Form | Aqueous solution. |
| Odor | Characteristic. |
| Odor threshold | Not available. |
| pH | 9.5 - 10.1 |
| Melting point/Freezing point | Not available. |
| Boiling point | Not available. |
| Flash point | > 200.0 °F (> 93.3 °C) Closed Cup |
| Evaporation rate | Not available. |
| Flammability (solid, gas) | Not available. |
| Flammability limits in air, lower, % by volume | Not available. |
| Flammability limits in air, upper, % by volume | Not available. |
| Vapor pressure | Not available. |
| Vapor density | Not available. |
| Solubility(ies) | |
| Solubility (water) | Not available. |
| Partition coefficient (n-octanol/water) | Not available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | Not available. |
| VOC (Weight %) | < 351 g/L |
| Other data | |
| Chemical family | Aqueous Formulation |

10. Stability and reactivity

| | |
|---|---|
| Chemical stability | Stable under normal storage conditions. |
| Possibility of hazardous reactions | Not available. |
| Conditions to avoid | Not available. |
| Incompatible materials | None known. None known. |
| Hazardous decomposition products | Not available. |

11. Toxicological information

Toxicological data

| Components | Species | Test Results |
|---|---|---------------|
| Red Colorant | | |
| <u>Acute</u> | | |
| Oral | | |
| LD50 | Rat | >= 5000 mg/kg |
| 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 sensitizer | Based on available data, the classification criteria are not met. | |
| Skin sensitization | Based on available data, the classification criteria are not met. | |
| Mutagenicity | Based on available data, the classification criteria are not met. | |
| Carcinogenicity | 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 | Based on available data, the classification criteria are not met. | |
| Specific target organ toxicity - repeated exposure | Based on available data, the classification criteria are not met. May cause damage to organs (Kidney) through prolonged or repeated exposure. | |
| Aspiration hazard | Based on available data, the classification criteria are not met. | |

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

13. Disposal considerations**Disposal methods**

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.

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**Regulatory information**

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.

16. Other information**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.

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 |