

SAFETY DATA SHEET

1. Identification

*** This Safety Data Sheet is only authorised for use by HP for HP Original products. Any Important information

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

being taken by HP. ***

CP805Series **Product identifier**

Other means of identification

HP FB225 WHITE SCITEX INK **Synonyms**

Recommended use of the chemical and restrictions on use

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

Manufacturer/Importer/Supplier/Distributor information

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Dubai

United Arab Emirates

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2. Hazards identification

Not classified. Physical hazards

Health hazards Skin corrosion/irritation Category 2

> Serious eye damage/eye irritation Category 1 Sensitization, skin Category 1 Reproductive toxicity (fertility, the unborn Category 1B

child)

Specific target organ toxicity, single exposure Category 3 respiratory tract irritation

Specific target organ toxicity, repeated

exposure

Category 1

Environmental hazards Hazardous to the aquatic environment, Category 3

long-term hazard

Label elements



Signal word

Hazard statement

Danger

Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction. May damage fertility. May damage the unborn child. May cause respiratory irritation. Causes damage to organs (liver, respiratory system) through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

Precautionary statement

Prevention

Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Obtain special instructions before use. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

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

and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. IF ON

SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing. IF exposed or concerned: Get medical attention/advice. Call a POISON CENTER/doctor/physician if you feel unwell. Take off contaminated clothing and wash before

Storage Store locked up. Store in a well-ventilated place. Keep container tightly closed.

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

Other hazards which do not

Potential routes of exposure to this product are skin and eye contact, ingestion, and inhalation.

result in classification

Supplemental information None

3. Composition/information on ingredients

Mixture

4. 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.

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 the material is swallowed, get immediate medical attention or advice -- Do not induce vomiting. Ingestion

Dry powder. Carbon dioxide (CO2). Water may be ineffective.

Never give anything by mouth to an unconscious person.

Most important

symptoms/effects, acute and

delayed

Not available.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Not applicable.

Specific hazards arising from the chemical

Special protective equipment

and precautions for firefighters

Fire fighting equipment/instructions Not available.

Avoid runoff into storm sewers and ditches which lead to waterways.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate personal protective equipment. Do not touch or walk through spilled material.

Water may be ineffective. Do not use a solid water stream as it may scatter and spread fire.

Methods and materials for containment and cleaning up

Not available.

Environmental precautions

Do not let product enter drains. Do not flush into surface water or sanitary sewer system. See also section 13 Disposal considerations.

7. Handling and storage

Precautions for safe handling

Avoid contact with skin, eyes and clothing.

Conditions for safe storage, including any incompatibilities Keep away from excessive heat or cold. Do not store in direct sunlight. Do not handle or store near an open flame, heat or other sources of ignition. Opaque, high density polyethylene (HDPE)

containers are recommended for shipping and storage.

8. Exposure controls/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

Not available.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear safety glasses; chemical goggles (if splashing is possible). Eye wash fountain and

emergency showers are recommended.

Skin protection

Hand protection Wear appropriate chemical resistant gloves. Recommended gloves: Nitrile 6 mil minimum

thickness.

Other Wear appropriate chemical resistant clothing.

Respiratory protection Provide adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment.

Thermal hazards Not available

General hygiene Handle in accordance with good industrial hygiene and safety practice. Do not get this material in your eyes, on your skin, or on your clothing. When using, do not eat, drink or smoke. Wash hands considerations

before breaks and immediately after handling the product. Launder contaminated clothing before

reuse. Keep away from food and drink.

9. Physical and chemical properties

Appearance

Physical state Not available. Liquid. **Form** White. Color

Characteristic. Odor Not available. Odor threshold

6.8 - 7.2 Metler Toledo pH Meter. Temperature 25°C

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

range

Not available.

224.6 °F (107.0 °C) Closed Cup EPA Method 1020 Flash point

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

Flammability limit - lower

Flammability limit - upper

Not available.

Not available.

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

Solubility(ies)

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

(n-octanol/water)

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

Viscosity 13 - 14 cP Brookfield Viscometer (± 0.5) Temperature 40°C. Spindle # 18 (S18) RPM 100. Wait

approx 10 min to take the reading.

Other information

VOC 20 g/L Method 24/ASTM D5403-93

10. Stability and reactivity

Not available. Reactivity

Stable under normal storage conditions. Chemical stability

Possibility of hazardous

reactions

Hazardous polymerization can occur with decreased inhibitor content.

Conditions to avoid Exposure to sunlight.

Incompatible with strong bases and oxidizing agents. alkaline metals Incompatible materials

Hazardous decomposition Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon

dioxide and/or low molecular weight hydrocarbons. products

11. Toxicological information

Information on likely routes of exposure

Inhalation May cause irritation to the respiratory system.

Causes skin irritation. May cause sensitization by skin contact. Skin contact

Causes serious eye damage. Eye contact

Ingestion is not a likely route of exposure. Ingestion

Symptoms related to the physical, chemical and toxicological characteristics Not available.

Information on toxicological effects

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

Skin corrosion/irritation Non-corrosive (OECD 431)

Causes skin irritation.

Serious eye damage/eye

irritation

Causes serious eye damage.

Respiratory or skin sensitization

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

Skin sensitization May cause sensitization by skin contact.

Germ cell mutagenicity Based on available data, the classification criteria are not met. Carcinogenicity Based on available data, the classification criteria are not met.

May damage fertility. May damage the unborn child. Reproductive toxicity

Specific target organ toxicity -

single exposure

May cause irritation to the respiratory system.

Specific target organ toxicity -

repeated exposure

Causes damage to organs (liver, respiratory system) through prolonged or repeated exposure.

Based on available data, the classification criteria are not met. **Aspiration hazard Further information** Complete toxicity data are not available for this specific formulation

12. Ecological information

Aquatic toxicity Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

This product has not been tested for ecological effects.

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

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

13. Disposal considerations

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

Ensure collection and disposal with an appropriately licensed waste contractor.

Waste from residues / unused

products

Not available.

Contaminated packaging

Not available.

14. Transport information

DOT

Not regulated as dangerous goods.

ΙΔΤΔ

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

ADR

Not regulated as dangerous goods.

15. Regulatory information

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.

16. Other information, including date of preparation or last revision

Issue date 13-Jul-2017
Revision date 22-Apr-2021

Version # 10

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compatible supplies in our recycling programs.

Revision information 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