

SAFETY DATA SHEET

1. Identification

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. ***

GHS product identifier CP802Series

Other means of identification

Synonyms STF - Shipping Test Fluid

Recommended use of the chemical and restrictions on use

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

Manufacturer/Importer/Supplier/Distributor information

HP Philippines

37th Floor Robinsons Summit Center

6783 Ayala Avenue Makati City, Philippines

Telephone (632) 888-5900

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. Hazard(s) identification

Physical hazards Not classified.

Health hazards Serious eye damage/eye irritation Category 2A

Environmental hazards Not classified.

Label elements



Signal word Warning

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

Other hazards which do not

result in classification

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

GHS Supplemental information None. **National/local information** Not available

3. Composition/information on ingredients

Mixtures

Material name: CP802Series SDS PHILIPPINES

13290 Version #: 03 Revision date: 11-Mar-2020 Issue date: 18-Jul-2017

Chemical identity	Common name and synonyms	CAS number	%
Propylene glycol phenyl ether		770-35-4	<70
Polyethylene glycol		25322-68-3	<40

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

Not available. Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special

treatment needed

Not available.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

Not available

CO2, water, dry chemical, or foam

media Specific hazards arising from

the chemical

None known.

Special protective equipment and precautions for firefighters

Not available.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Wear appropriate personal protective equipment.

For emergency responders

Not available.

Methods and materials for containment and cleaning up Not available.

Environmental precautions

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

7. Handling and storage

Precautions for safe handling

Avoid breathing vapors or mists of this product. Keep away from excessive heat, sparks, and open

flames.

Conditions for safe storage, including any incompatibilities Keep tightly closed in a dry, cool and well-ventilated place. Keep only in the original container.

Protect from sunlight. Keep away from oxidizers.

8. Exposure controls/personal protection

Occupational exposure limits

No exposure limits noted for ingredient(s).

Biological limit values Appropriate engineering

controls

No biological exposure limits noted for the ingredient(s). Not available.

Individual protection measures, such as personal protective equipment

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

Eye wash fountain and emergency showers are recommended.

Skin protection

Not available. **Hand protection**

Other Wear appropriate chemical resistant clothing.

Wear appropriate chemical resistant gloves.

Respiratory protection Thermal hazards

General hygiene considerations

Do not get this material in contact with skin. Avoid contact with skin, eyes and clothing. When using, do not eat, drink or smoke. Wash hands before breaks and immediately after

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

handling the product.

Launder contaminated clothing before reuse.

Material name: CP802Series SDS PHILIPPINES

9. Physical and chemical properties

Appearance

Not available. Physical state Liquid. **Form** Color Colorless. Characteristic. Odor Odor threshold Not available

5.8 - 6.2 Metler Toledo pH Meter. Temperature 25°C pН

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

range

> 230.0 °F (> 110.0 °C) Closed Cup EPA Method 1020 Flash point

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

(%)

Flammability limit - lower

Not available.

Flammability limit - upper

Not available.

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

Solubility(ies)

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

(n-octanol/water)

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

12.5 - 13.5 cP Cone and Plate Rheometer, Temperature 50°C. C60/1° Sensor . Values recorded at **Viscosity**

4000 1/s

Other information

VOC 1070 g/L Calculated

10. Stability and reactivity

Chemical stability Stable under normal storage conditions.

Possibility of hazardous

reactions

Will not occur.

Conditions to avoid This product may react with oxidizing agents.

Incompatible materials Not available.

Hazardous decomposition

products

Carbon monoxide and carbon dioxide. May form explosive peroxides.

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. Not available.

Symptoms related to the physical, chemical and toxicological characteristics

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

Material name: CP802Series SDS PHILIPPINES Serious eye damage/eye

irritation

Causes serious eye irritation.

Respiratory or skin sensitization

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

Philippines OELs: Carcinogen category

Not listed.

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.

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

Chronic effects Not available.

Further information Complete toxicity data are not available for this specific formulation

12. Ecological information

Aquatic toxicity Not available.

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

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

Waste from residues / unused

products

Not available.

Contaminated packaging Not available.

14. Transport information

DOT

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

Transport hazard class(es)

Class Not available.

Subsidiary risk -

Packing group Not available.

Environmental hazards

Marine pollutant No

Special precautions for user Not available.

IATA

UN number Not available.
UN proper shipping name Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk -

Packing group Not available.

Environmental hazards No

Special precautions for user Not available.

IMDG

UN number Not available.
UN proper shipping name Not Regulated

Transport hazard class(es)

Class Not available.

Material name: CP802Series SDS PHILIPPINES

Subsidiary risk

Packing group Not available.

Transport hazard class(es)

Marine pollutant Nο

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

Special precautions for user Not available.

Further information Transport in bulk according to Annex II of MARPOL73/78 and the IBC code: Not applicable.

15. Regulatory information

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

CCO Chemical List

Not regulated.

Controlled Precursors & Essential Chemicals (Comprehensive Dangerous Drugs Act of 2002 (Republic Act 9165), as amended thru Dangerous Drugs Board Regulations)

Ozone Depleting Substances (ODS) (Chemical Control Order, DENR Admin. Order No. 2013-25)

Not regulated.

Priority Chemical List (PCL) (DENR Administrative Order No. 98-58)

Not regulated.

International regulations

The components of this product are reported in the following inventories: United States of America, European Union, Switzerland, Canada, Australia, Philippines, 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

Issue date 18-Jul-2017 11-Mar-2020 **Revision date**

Version # 03

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.

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Material name: CP802Series SDS PHILIPPINES

Revision information Identification: Important information

Hazard(s) identification: Disposal

Hazard(s) identification: Other hazards which do not result in classification

3. Composition / Information on Ingredients: Disclosure Overrides Composition/information on ingredients: Composition comments Exposure controls/personal protection: General hygiene considerations

Exposure controls/personal protection: Eye/face protection Exposure controls/personal protection: Hand protection Exposure controls/personal protection: Respiratory protection

Exposure controls/personal protection: Other Physical & Chemical Properties: Multiple Properties

HazReg Data: Europe - EU

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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