1. Product and Company Identification

Material name: CN906 Series
Version #: 04
Issue date: 24-Apr-2010
Revision date: 22-Nov-2013
Product use: Inkjet printing.
CAS #: Mixture
Synonym(s): HP Scitex GR100 Supreme Magenta Ink
Company identification: Hewlett-Packard Company
3000 Hanover Street
Palo Alto, CA 94304-1185
United States
Telephone 650-857-5020

Hewlett-Packard health effects line
(Toll-free within the US) 1-800-457-4209
(Direct) 1-760-710-0048
HP Customer Care Line
(Toll-free within the US) 1-800-474-6836
(Direct) 1-208-323-2551
Email: hpcustomer.inquiries@hp.com

2. Hazards Identification

Emergency overview
Harmful by inhalation and in contact with skin. Contact with skin and eyes may result in irritation.
Inhalation may result in respiratory irritation.

Potential health effects

Eyes
Avoid contact with eyes. Contact with eyes may result in irritation.

Skin
Avoid contact with skin.
Harmful in contact with skin. Contact with skin may result in irritation and Harmful if absorbed through the skin.

Inhalation
Avoid breathing vapors or mists of this product.
Harmful if inhaled. Inhalation may result in respiratory irritation.

Ingestion
May be harmful if swallowed. Swallowing large amounts may cause digestive discomfort. Harmful if swallowed.

3. Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Hazardous components</th>
<th>CAS #</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Butoxyethyl acetate</td>
<td>112-07-2</td>
<td>&lt;70</td>
</tr>
<tr>
<td>2-methoxy-1-methylethylacetate</td>
<td>108-65-6</td>
<td>&lt;25</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Non-hazardous components</th>
<th>CAS #</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pigment Red</td>
<td>Proprietary</td>
<td>&lt;5</td>
</tr>
<tr>
<td>Vinyl chloride-vinyl acetate copolymer</td>
<td>Proprietary</td>
<td>&lt;5</td>
</tr>
</tbody>
</table>

4. First Aid Measures

General advice
No information

First aid procedures

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 immediately.
Skin contact
In case of contact, immediately remove contaminated clothing and flush skin with copious amounts of water. Wash clothing separately before reuse. Get medical attention, if needed.

Inhalation
Move person to fresh air immediately. If symptoms persist, get immediate medical attention.

Ingestion
Rinse mouth out with water. If the material is swallowed, get immediate medical attention or advice -- Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention immediately.

5. Fire Fighting Measures
Extinguishing media
Suitable extinguishing media: sand, carbon dioxide (CO2), and dry chemical.

Protection of firefighters
Firefighters should wear full protective clothing including self contained breathing apparatus. Avoid runoff into storm sewers and ditches which lead to waterways.

Fire fighting equipment/instructions
Move containers from fire area if you can do it without risk.

6. Accidental Release Measures
Personal precautions
Avoid contact with skin. Avoid inhalation of vapors or mists. Do not touch or walk through spilled material. Ensure adequate ventilation. Remove all sources of ignition. Use personal protective equipment to minimize exposure to skin and eye. In the case of vapor formation use a respirator with an approved filter.

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

Methods for cleaning up
Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

Other information
Dispose of in compliance with federal, state, and local regulations.

7. Handling and Storage
Handling
Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mists of this product. Use with adequate ventilation. Wear personal protective equipment.

Storage
Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks and flame.

8. Exposure Controls / Personal Protection
Occupational exposure limits

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Butoxyethyl acetate (CAS 112-07-2)</td>
<td>TWA</td>
<td>20 ppm</td>
</tr>
<tr>
<td>2-Butoxyethyl acetate (CAS 112-07-2)</td>
<td>TWA</td>
<td>33 mg/m3</td>
</tr>
<tr>
<td>2-methoxy-1-methylethylacetae (CAS 108-65-6)</td>
<td>TWA</td>
<td>50 ppm</td>
</tr>
</tbody>
</table>

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
Wear appropriate chemical resistant clothing. Wear appropriate chemical resistant gloves.
Respiratory protection: Provide adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment.

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 handling the product. Launder contaminated clothing before reuse.

9. Physical & Chemical Properties

Appearance: Not available.
Physical state: Not available.
Form: Liquid.
Color: Not available.
Odor: Solvent.
pH: Not available.
Vapor pressure: Not available.
Boiling point: Not available.
Melting point/Freezing point: Not available.
Solubility (water): Not available.
Specific gravity: Not available.
Flash point: Not available.
VOC: < 888 g/L
Other information: For other VOC regulatory data/information see Section 15.

10. Chemical Stability & Reactivity Information

Chemical stability: Stable at normal conditions.
Conditions to avoid: Heat, flames and sparks.
Incompatible materials: Not available.
Hazardous decomposition products: Not available.
Possibility of hazardous reactions: None known.

11. Toxicological Information

Toxicological data

Components Species Test Results

2-Butoxyethyl acetate (CAS 112-07-2)

Acute
Dermal
LD50 Rabbit 1500 mg/kg
Oral
LD50 Rat 2400 mg/kg
Other
LD50 Mouse 754 mg/kg

Carcinogenicity

ACGIH Carcinogens
2-BUTOXYETHYL ACETATE (EGBEA) (CAS 112-07-2) A3 Confirmed animal carcinogen with unknown relevance to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity
Vinyl chloride-vinyl acetate copolymer (CAS Proprietary) 3 Not classifiable as to carcinogenicity to humans.

Serious eye damage/eye irritation: Not available.
Further information: Complete toxicity data are not available for this specific formulation.
12. Ecological Information

Aquatic toxicity  
No information available.

Ecotoxicity  
No information available.

Persistence and degradability  
Not available.

Bioaccumulation / Accumulation  
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.

14. Transport Information

DOT  
Basic shipping requirements:  
UN number: NA1993  
Proper shipping name: Combustible liquid n.o.s. (2-methoxy-1-methylethyl acetate) -Not regulated in quantities less than 119 gallons  
Hazard class: Combustible  
Packing group: III  
IATA  
Not regulated as dangerous goods.

IMDG  
Not regulated as dangerous goods.

RID  
Not regulated as dangerous goods.

15. Regulatory Information

US federal regulations  
US EPA TSCA Inventory: All chemical substances in this product comply with all rules or orders under TSCA.

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number  
Not listed.

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))  
Not regulated.

DEA Exempt Chemical Mixtures Code Number  
Not regulated.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)  
Not regulated.

CERCLA (Superfund) reportable quantity  
None

Superfund Amendments and Reauthorization Act of 1986 (SARA)  
Hazard categories  
Immediate Hazard - No  
Delayed Hazard - Yes  
Fire Hazard - Yes  
Pressure Hazard - No  
Reactivity Hazard - No  
SARA 302 Extremely hazardous substance  
No  
SARA 311/312  
No  
Hazardous chemical  
No  
Other information  
VOC content (less water, less exempt compounds) = < 888 g/L (U.S. requirement, not for emissions) VOC data based on formulation (Organic compounds minus solids)
Other 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.

State regulations

**US - New Jersey RTK - Substances: Listed substance**
2-Butoxyethyl acetate (CAS 112-07-2) Listed.

**US. Massachusetts RTK - Substance List**
Not regulated.

**US. Pennsylvania RTK - Hazardous Substances**
Not regulated.

**US. Rhode Island RTK**
Not regulated.

16. Other Information

<table>
<thead>
<tr>
<th>HMIS® ratings</th>
<th>Health: 2</th>
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<tbody>
<tr>
<td></td>
<td>Flammability: 2</td>
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<tr>
<td></td>
<td>Physical hazard: 1</td>
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</table>

<table>
<thead>
<tr>
<th>NFPA ratings</th>
<th>Health: 2</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Flammability: 2</td>
</tr>
<tr>
<td></td>
<td>Instability: 1</td>
</tr>
</tbody>
</table>

Disclaimer

This Safety Data Sheet document is provided without charge to customers of Hewlett-Packard Company. Data is the most current known to Hewlett-Packard Company 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.

Other information

This MSDS was prepared in accordance with USA OSHA Hazard Communications regulation (29 CFR 1910.1200).

Issue date

24-Apr-2010

This data sheet contains changes from the previous version in section(s):

- 5. Fire Fighting Measures: Protective equipment and precautions for firefighters
- 9. Physical & Chemical Properties: Other information

Manufacturer information

Hewlett-Packard Company
3000 Hanover Street
Palo Alto, California 94304-1112 US
(Direct) +972 (9) 892-4628
## Explanation of abbreviations

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH</td>
<td>American Conference of Governmental Industrial Hygienists</td>
</tr>
<tr>
<td>CAS</td>
<td>Chemical Abstracts Service</td>
</tr>
<tr>
<td>CERCLA</td>
<td>Comprehensive Environmental Response Compensation and Liability Act</td>
</tr>
<tr>
<td>CFR</td>
<td>Code of Federal Regulations</td>
</tr>
<tr>
<td>COC</td>
<td>Cleveland Open Cup</td>
</tr>
<tr>
<td>DOT</td>
<td>Department of Transportation</td>
</tr>
<tr>
<td>EPCRA</td>
<td>Emergency Planning and Community Right-to-Know Act (aka SARA)</td>
</tr>
<tr>
<td>IARC</td>
<td>International Agency for Research on Cancer</td>
</tr>
<tr>
<td>NIOSH</td>
<td>National Institute for Occupational Safety and Health</td>
</tr>
<tr>
<td>NTP</td>
<td>National Toxicology Program</td>
</tr>
<tr>
<td>OSHA</td>
<td>Occupational Safety and Health Administration</td>
</tr>
<tr>
<td>PEL</td>
<td>Permissible Exposure Limit</td>
</tr>
<tr>
<td>RCRA</td>
<td>Resource Conservation and Recovery Act</td>
</tr>
<tr>
<td>REC</td>
<td>Recommended</td>
</tr>
<tr>
<td>REL</td>
<td>Recommended Exposure Limit</td>
</tr>
<tr>
<td>SARA</td>
<td>Superfund Amendments and Reauthorization Act of 1986</td>
</tr>
<tr>
<td>STEL</td>
<td>Short-Term Exposure Limit</td>
</tr>
<tr>
<td>TCLP</td>
<td>Toxicity Characteristics Leaching Procedure</td>
</tr>
<tr>
<td>TLV</td>
<td>Threshold Limit Value</td>
</tr>
<tr>
<td>TSCA</td>
<td>Toxic Substances Control Act</td>
</tr>
<tr>
<td>VOC</td>
<td>Volatile Organic Compounds</td>
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</table>