SAFETY DATA SHEET

1. Identification of the substance/preparation and of the company/undertaking

Identification of the preparation  C4963A
Selectability number  83
Use of the preparation  Inkjet printing
Company identification  UAB "Hewlett-Packard"
                      Seimyniskiu 21B
                      Vilnius LT-2051

Hewlett-Packard health effects line
(Toll-free within the US)  1-800-457-4209
(Direct)  1-503-494-7199

General information telephone number
HP Customer Care Line
(Toll-free within the US)  1-800-474-6836
(Direct)  1-208-323-2551
Revision date  19-Dec-2004
SDS number  27954

2. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Component/substance</th>
<th>CAS number</th>
<th>% by weight</th>
<th>EU number</th>
<th>EU classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>&lt; 80</td>
<td>231-791-2</td>
<td></td>
</tr>
<tr>
<td>Tetraethylene glycol</td>
<td>112-60-7</td>
<td>&lt; 5</td>
<td>203-989-9</td>
<td>Xi, R36/37/38</td>
</tr>
<tr>
<td>2-pyrrolidone</td>
<td>616-45-5</td>
<td>&lt; 5</td>
<td>210-483-1</td>
<td>Xi, R36/38</td>
</tr>
</tbody>
</table>

Composition comments  This ink supply contains an aqueous ink formulation.
This product has been evaluated using criteria specified in the EU Directives 67/548/EEC and 1999/45/EC, as amended.
For the full text of the  R phrases mentioned in this Section, see Section 16.

3. Hazards Identification

Emergency Overview  Contact with skin and eyes may result in irritation.

Acute Health Effects  Any potential hazards are presumed to be due to exposure to the components.

Skin contact  2-pyrrolidone
Contact with skin may result in irritation.

Tetraethylene glycol
Contact with skin may result in irritation.

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Eye contact

2-pyrrolidone
Contact with eyes may result in irritation.

Tetraethylene glycol
Contact with eyes may cause irritation.

Inhalation

2-pyrrolidone
Inhalation may result in respiratory irritation.

Tetraethylene glycol
Inhalation may result in respiratory irritation.

Ingestion

2-pyrrolidone
Ingestion may result in nausea, vomiting and diarrhea.

Potential health effects

Routes of exposure
Potential routes of overexposure to this product are skin and eye contact.

Inhalation of vapor and ingestion are not expected to be significant routes of exposure for this product under normal use conditions.

Complete toxicity data are not available for this specific formulation.

Chronic health effects
None known.

Carcinogenicity
None of the components present in this formulation at concentrations equal to or greater than 0.1% are listed by EU, MAK, IARC, NTP or OSHA.

Other information
This yellow ink is not classified according to EU Directive 1999/45/EC.

4. First aid measures

First aid procedures

Eye
Do not rub eyes. Immediately flush with large amounts of clean, warm water (low pressure) for at least 15 minutes or until particles are removed. If irritation persists get medical attention.

Skin
Wash affected areas thoroughly with mild soap and water. Get medical attention if irritation develops or persists.

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

Ingestion
If ingestion of a large amount does occur, seek medical attention.

5. Fire-fighting measures

Flash point and method
> 93.3 °C (> 200 °F); Pensky-Martens Closed Cup

Hazardous combustion products
Refer to section 10.

Extinguishing media
Dry chemical, CO2, water spray or regular foam.

Unsuitable extinguishing media
None known.
6. Accidental release measures

<table>
<thead>
<tr>
<th>Personal precautions</th>
<th>Wear appropriate personal protective equipment.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental precautions</td>
<td>Do not let product enter drains. Do not flush into surface water or sanitary sewer system.</td>
</tr>
<tr>
<td>Procedures if material is released or spilled</td>
<td>Soak up with inert absorbent material. Slowly vacuum or sweep the material into a bag or other sealed container. Dispose of in compliance with federal, state, and local regulations. See also section 13 Disposal considerations.</td>
</tr>
</tbody>
</table>

7. Handling and storage

| Handling | Avoid contact with skin, eyes and clothing. |
| Storage | Keep out of the reach of children. Keep away from excessive heat or cold. |

8. Exposure controls/personal protection

<table>
<thead>
<tr>
<th>Exposure limit values</th>
<th>Exposure limits have not been established for this product.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal protective equipment</td>
<td></td>
</tr>
<tr>
<td>General</td>
<td>Use personal protective equipment to minimize exposure to skin and eye.</td>
</tr>
<tr>
<td>Hygiene measures</td>
<td>Handle in accordance with good industrial hygiene and safety practice.</td>
</tr>
<tr>
<td>Exposure guidelines</td>
<td>Use in a well ventilated area.</td>
</tr>
</tbody>
</table>

9. Physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>7.8 - 8.4</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>Not determined</td>
</tr>
<tr>
<td>Boiling point</td>
<td>Not determined</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in water</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>1 - 1.2</td>
</tr>
<tr>
<td>VOC content</td>
<td>&lt; 3 %</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 93.3 °C (&gt; 200 °F)</td>
</tr>
<tr>
<td>Viscosity</td>
<td>&gt; 2 cp</td>
</tr>
<tr>
<td>Vapour density</td>
<td>&gt; 1 (Air = 1.0)</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flammability</td>
<td>Not determined</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>Not determined</td>
</tr>
<tr>
<td>Color</td>
<td>Yellow</td>
</tr>
</tbody>
</table>

10. Stability and reactivity

| Stability | Stable under recommended storage conditions. |
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Hazardous polymerisation  Will not occur.
Hazardous decomposition products  Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.
Incompatibility  Incompatible with strong bases and oxidising agents.

11. Toxicological information
Complete toxicity data are not available for this specific formulation .
Refer to Section 3 for potential health effects and Section 4 for first aid measures.

Dermal irritation  Non - irritant in rabbit (OECD 404)
Not classified for skin irritation according to EU Directive 67/548/EEC and 1999/45/EC.

Eye irritation  Minimal irritant in rabbit (OECD 405)
Not classified for eye irritation according to EU Directive 67/548/EEC and 1999/45/EC.

12. Ecological information
Aquatic toxicity  LC50/96h/fathead minnows =>750 mg/L

13. Disposal considerations
Disposal instructions  Dispose of in compliance with federal, state, and local regulations.
HP’s Planet Partners (trademark) supplies recycling program enables simple, convenient recycling of HP original inkjet and LaserJet supplies. For more information and to determine if this service is available in your location, please visit http://www.hp.com/recycle.

14. Transport information
General  Not a regulated article under United States DOT, IATA, ADR, IMDG, or RID.
IATA
Proper shipping name  Not applicable
Hazard class  Not applicable
Packaging exceptions  None
Identification number (UN)
Packing group  N/A

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.
EU label  This product does not require a label according to EU Directive 1999/45/EC.

16. Other information
Manufacturer information  Hewlett-Packard Company
1000 NE Circle Boulevard
Corvallis, OR 97330-4239 US

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Ingredient risk phrase definition(s)

R36/37/38 Irritating to eyes, respiratory system and skin.
R36/38 Irritating to eyes and skin.

Other information
This MSDS was prepared in compliance with EU Directive 91/155/EEC as amended by 2001/58/EC.

Issue date
19-Dec-2004

Revision
1

Replaces sheet dated
13-Dec-2004

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.

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