



# SAFETY DATA SHEET

## 1. Identification of the chemical and information about the manufacturer or supplier

**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. \*\*\*

### 1.1 Identification of the chemical products

**1.1.1 Technical name** CN940 Series

### Other means of identification

**Synonyms** HP Scitex XL300 Supreme Yellow Ink

### 1.1.2 Recommended use of the chemical and restrictions on use

**Recommended use** Inkjet printing.

**Limitations on use** None known.

### 1.2 Manufacturer/Importer/Supplier/Distributor information

#### 1.2.1 Manufacturer

HP Inc. Limited Liability Company  
Highway Leningradskoe, House 16A, Building 3,  
125171, Moscow  
Russian Federation

**Telephone** 8 (499) 921-32-50

#### 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

### 2.1. Hazard identification of chemical product as a whole (classification according to GOST 12.1.007-76 and GHS)

**Classification according to GOST 12.1.007-76** Not available.

### GHS classification

<b>Physical hazards</b>	Flammable liquids	Category 4
<b>Health hazards</b>	Acute toxicity, oral	Category 5
	Acute toxicity, dermal	Category 5
	Acute toxicity, inhalation	Category 4
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
<b>Environmental hazards</b>	Not classified.	

### 2.2 Labeling elements in compliance with GOST 31340-2013

**2.2.1 Signal word** Warning

#### 2.2.2 Symbols



#### 2.2.3 Hazard statement

H227	Combustible liquid.
H303	May be harmful if swallowed.
H313	May be harmful in contact with skin.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.

## Precautionary statement

### Prevention

P280	Wear protective gloves/protective clothing/eye protection/face protection.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P271	Use only outdoors or in a well-ventilated area.
P210	Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

### Response

P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P304 + P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P312	Call a poison center/doctor if you feel unwell.
P362 + P364	Take off contaminated clothing and wash it before reuse.
P370 + P378	In case of fire: Use sand, carbon dioxide (CO <sub>2</sub> ) or dry chemical to extinguish.

### Storage

P403 + P233	Store in a well-ventilated place. Keep container tightly closed.
P235	Keep cool.
P405	Store locked up.

### Disposal

P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
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### Other hazards

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

### Supplemental information

None.

## 3. Composition/information on ingredients

### 3.1 Information on product as a whole

<b>3.1.1 Chemical name (IUPAC)</b>	CN940 Series
<b>3.1.2 Chemical formula</b>	Not available.
<b>3.1.3 General description of the composition (taking into account the brand assortment; preparation method)</b>	Not available.

### 3.2 Components

Components	Concentration by weight (%)	Hygienic standards in the working area			CAS-No.	EC No.
		MAC, mg/m <sup>3</sup>	TSEL, mg/m <sup>3</sup>	Hazard classification		
2-butoxyethyl acetate	<70	None.	None.		112-07-2	203-933-3
2-methoxy-1-methylethyl acetate	<25	10 Vapor.	None.	4	108-65-6	203-603-9

## 4. First-aid measures

### 4.1. Observed symptoms

<b>4.1.1 In case of exposure via inhalation</b>	Harmful if inhaled.
<b>4.1.2 In contact with skin</b>	Contact with skin may result in mild irritation.
<b>4.1.3 In contact with eyes</b>	Contact with eyes may result in mild irritation.
<b>4.1.4 In case of exposure via ingestion</b>	Ingestion is not a likely route of exposure.

### 4.2 First-aid measures to be provided to victims

<b>4.2.1 In case of exposure via inhalation</b>	Move person to fresh air immediately. If symptoms persist, get immediate medical attention.
<b>4.2.2 In contact with skin</b>	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.
<b>4.2.3 In contact with eyes</b>	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.
<b>4.2.4 In case of exposure via ingestion</b>	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.
<b>4.2.5 Contraindications</b>	Not available.

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## 5. Fire-fighting and explosion safety measures and means

<b>5.1 General characteristics of fire-explosion properties</b>	Not available.
<b>5.2 Fire-explosion indicators</b>	Not available.
<b>5.3 Combustion and/or thermal destruction products and hazards arising from these</b>	Not available.
<b>5.4 Recommended extinguishing media</b>	Suitable extinguishing media: sand, carbon dioxide (CO <sub>2</sub> ), and dry chemical.
<b>5.5 Forbidden extinguishing media</b>	Not available.
<b>5.6 Special protective equipment for firefighters</b>	Firefighters should wear full protective clothing including self contained breathing apparatus. Avoid runoff into storm sewers and ditches which lead to waterways.
<b>5.7 Specific extinguishing methods</b>	Not available.
<b>Special fire fighting procedures</b>	Move containers from fire area if you can do it without risk.

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## 6. Accident and emergency prevention and response measures and their consequences

<b>6.1 Measures to prevent harmful effects on people, environment, buildings, constructions, etc. in case of accidents and emergencies</b>	
<b>6.1.1 General required actions in case of an accident or emergency</b>	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.
<b>6.1.2 Personal protection equipment in case of the accident</b>	Not available.
<b>6.2 Procedures for the elimination of accidents and emergencies</b>	
<b>6.2.1 Procedures in case of leaks, spills, splashes</b>	Dispose of in compliance with federal, state, and local regulations.
<b>6.2.2 Actions in case of fire</b>	Not available.
<b>Environmental precautions</b>	Do not flush into surface water or sanitary sewer system.

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## 7. Storage and handling requirements of chemicals during loading and unloading

<b>7.1 Safety precautions when handling chemical products</b>	
<b>7.1.1 Technical safety measures</b>	Wear personal protective equipment.
<b>7.1.2 Environmental protection measures</b>	Not available.
<b>7.1.3 Recommended safe handling and transportation advice</b>	Use this product with adequate ventilation. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mists of this product.
<b>Local and general ventilation</b>	Use with adequate ventilation.
<b>7.2 Chemical storage requirements</b>	
<b>7.2.1 Terms and conditions for safe storage</b>	Not available.
<b>7.2.2 Packaging</b>	Not available.
<b>7.3 Safety measures and storage requirements at domestic use</b>	Keep away from heat, sparks and open flame. Keep containers tightly closed in a dry, cool and well-ventilated place.

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## 8. Equipment for monitoring exposure and personal protective equipment

### 8.1 Parameters of the working area that require monitoring

#### Occupational exposure limits

Hygiene Norm GN 2.2.5.1313-03. Executive No. 76 of 30 April 2003. Maximum allowable concentration (MAC) of harmful substances in the air of working zones, as amended

Components	Type	Value	Form
2-methoxy-1-methylethyl acetate (CAS 108-65-6)	Ceiling	10 mg/m <sup>3</sup>	Vapor.

<b>8.2 Measures to ensure the content of harmful substances in the working area below the exposure level concentration</b>	Not available.
<b>8.3 Worker personal protective equipment</b>	
<b>8.3.1 General recommendations</b>	Not available.
<b>8.3.2 Respiratory protection</b>	Provide adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment.
<b>8.3.3 Protective equipment</b>	
<b>Eye/face protection</b>	Wear safety glasses; chemical goggles (if splashing is possible). Eye wash fountain and emergency showers are recommended.
<b>Hand protection</b>	Wear appropriate chemical resistant gloves.
<b>Other</b>	Wear appropriate chemical resistant clothing.
<b>Thermal hazards</b>	Not available.
<b>8.3.4 Personal protection equipment in case of domestic use</b>	Not applicable.
<b>General hygiene considerations</b>	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.

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## 9. Physical and chemical properties

### 9.1 Physical appearance

<b>Physical state</b>	Not available.
<b>Form</b>	Liquid.
<b>Color</b>	Yellow
<b>Odor</b>	Solvent.
<b>Odor threshold</b>	Not available.

### 9.2 Parameters characterizing basic properties of the product

<b>pH</b>	5.8 - 6.2 Mettler Toledo pH Meter. Temperature 25°C
<b>Melting point/freezing point</b>	Not available.
<b>Initial boiling point and boiling range</b>	Not available.
<b>Flash point</b>	> 159.8 °F (> 71.0 °C) Calculated
<b>Auto-ignition temperature</b>	Not available.
<b>Decomposition temperature</b>	Not available.
<b>Upper/lower flammability or explosive limits</b>	
<b>Flammability limit - lower (%)</b>	Not available.
<b>Flammability limit - upper (%)</b>	Not available.
<b>Vapor pressure</b>	Not available.
<b>Density</b>	1.00 g/cm <sup>3</sup>
<b>Viscosity</b>	10 - 11 cP Brookfield Viscometer (± 0.5) Temperature 22°C. Spindle # 18 (S18) RPM 100. Wait approx 10 min to take the reading
<b>Solubility(ies)</b>	
<b>Solubility (water)</b>	Not available.
<b>Partition coefficient (n-octanol/water)</b>	Not available.
<b>Other data</b>	
<b>VOC</b>	< 886 g/L

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## 10. Stability and reactivity

<b>10.1 Chemical stability</b>	Stable at normal conditions.
<b>10.2 Reactivity</b>	Not available.
<b>10.3 Conditions to avoid</b>	Heat, flames and sparks.

Possibility of hazardous reactions	None known.
Incompatible materials	Not available.

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## 11. Toxicological information

11.1 General exposure characteristics	Not available.
11.2 Routes of exposure	Not available.
<b>11.3 Affected/target organs, tissues and systems of humans</b>	
Specific target organ toxicity - single exposure	May cause drowsiness or dizziness.
Specific target organ toxicity - repeated exposure	Based on available data, the classification criteria are not met.
<b>11.4 Information on health hazards in case of direct exposure to the product and its effect</b>	
Effect on upper respiratory tract irritation	Not available.
Respiratory or skin sensitization	Not available.
Respiratory sensitization	Based on available data, the classification criteria are not met.
Skin sensitization	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.
<b>11.5 Information on long-term hazardous health effects</b>	
Carcinogenicity	Based on available data, the classification criteria are not met.
Reproductive toxicity	Based on available data, the classification criteria are not met.
Mutagenicity	Based on available data, the classification criteria are not met.
Cumulativeness	Not available.
Chronic effects	Not available.
11.6 Acute toxicity data	Harmful if inhaled. May be harmful in contact with skin. May be harmful if swallowed.
Further information	Complete toxicity data are not available for this specific formulation.

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## 12. Environmental impact information

12.1 General description of the impact on the environment	Not available.
12.2 Routes of exposure to environment	Not available.
<b>12.3 The most important characteristics of the environmental impact</b>	
12.3.1 Hygienic standards	Not available.
12.3.2 Ecotoxicity	No ecotoxicity data noted for the ingredient(s)
<b>12.3.3 Biomigration and transformation of the environment due to the biodegradation or other processes</b>	
Persistence and degradability	Not available.
Bioaccumulative potential	Not available.
Mobility in soil	Not available.
Other adverse effects	Not available.

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## 13. Recommendations for waste (residues) disposal

13.1 Safety precautions when handling the waste generated during use, storage, transportation	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.
13.2 Information on the location and disposal methods, recycling or disposal of product waste, including packaging	Not available.

**13.3 Recommendation on the waste disposal generated during its domestic use** Not available.

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## 14. Transport information

**DOT**

<b>UN number</b>	NA1993
<b>UN proper shipping name</b>	Combustible liquid n.o.s. (2-methoxy-1-methylethyl acetate) -Not regulated in quantities less than 119 gallons
<b>Transport hazard class(es)</b>	
<b>Class</b>	Combustible
<b>Subsidiary risk</b>	-
<b>Packing group</b>	III
<b>Special precautions for user</b>	Not available.

**DOT Supplemental Information** DOT Classification only applies to shipments within the US and Puerto Rico.

**IATA**  
Not regulated as dangerous goods.

**IMDG**  
Not regulated as dangerous goods.

**ADR**  
Not regulated as dangerous goods.

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## 15. National and international regulatory information

### 15.1 National legislation

**15.1.1 Laws of the Russian Federation** Not available.

**15.1.2 Information about the documentation, regulatory requirements for the protection of human health and environment**

**Sanitary-Epidemiological Rules, 1.2.2353-08, Chemical substances, mixtures and products which are carcinogenic factors, 21 April 2008**

Not listed.

### 15.2 International Conventions and Agreements

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.

**Stockholm Convention**

Not applicable.

**Rotterdam Convention**

Not applicable.

**Montreal Protocol**

Not applicable.

**Kyoto protocol**

Not applicable.

**Basel Convention**

Not applicable.

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## 16. Other information

### 16.1 Information on revision of the SDS

<b>Issue date</b>	19-Nov-2013
<b>Revision date</b>	16-Apr-2021
<b>Version #</b>	08
<b>Previous SDS number</b>	Not applicable.
<b>Revision information</b>	1. Product and Company Identification: EU Poison Center Hazard(s) identification: 2.2.3 Hazard statement Composition / Information on Ingredients: Ingredients

**16.2 List of references used in compiling the safety data sheet** Not available.

## Disclaimer

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## Explanation of abbreviations

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