



MATERIAL SAFETY DATA SHEET

1. Product and company identification

Product name CN895Series
Synonyms HP XP210 Yellow Scitex ink
Recommended use Inkjet printing
Limitations on use Not available.
Issue date 06-Sep-2013
Revision date 13-Aug-2016
Version # 03
Company identification ZAO Hewlett-Packard A.O.
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2. Hazards identification

Hazard classification
Physical hazards Not classified.
Health hazards Toxic to reproduction (fertility) Category 2
Environmental hazards Acute aquatic toxicity Category 3
Chronic aquatic toxicity Category 3

Label elements

Symbols None.
Signal word None.
Hazard statement Not available.
Precautionary statement
Prevention Not available.
Response Not available.
Storage Not available.
Disposal Not available.
Other hazards Diphenyl (2,4,6-trimethylbenzoyl) phosphineoxide - In animal testing, risk of impaired fertility was shown only after repeated ingestion of very high doses of this substance.

3. Composition/information on ingredients

Substance or mixture Mixture

Chemical property	CAS Number	Concentration (%)
multifunctional acrylate	Proprietary	25 - 40
Tridecyl acrylate	3076-04-8	10 - 25
1-vinylhexahydro-2H-azepin-2-one	2235-00-9	10 - 25
Diphenyl (2,4,6-trimethylbenzoyl) phosphine oxide	75980-60-8	2.5 - 5
Poly (ethylene glycol) diacrylate	26570-48-9	2.5 - 5
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	< 1

4. First aid measures

First aid measures for different exposure routes

Inhalation Move to fresh air. Keep victim warm. If symptoms persist, get medical attention.

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Ingestion	If the material is swallowed, get immediate medical attention or advice -- Do not induce vomiting.
Skin contact	Remove contaminated clothing. Wash affected area with mild soap and water. Do not use solvents to remove product residues from skin. If irritation persists get medical attention.
Eye contact	Do not rub eyes. Remove contact lenses, if present and easy to do. 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.
Most important symptoms and effects	Not available.
Notes to physician	Not available.

5. Fire-fighting measures

Flash point	Not available.
General fire hazards	Not available.
Suitable extinguishing media	Dry chemical, foam, carbon dioxide, water fog.
Unsuitable extinguishing media	Do not use water jet.
Specific hazards during fire fighting	Fire will produce dense black smoke containing hazardous combustion products (see section 10).
Special fire fighting procedures	None.
Personal protective equipment for fire-fighting	Avoid runoff into storm sewers and ditches which lead to waterways.

6. Accidental release measures

Personal precautions	Remove all sources of ignition. Ensure adequate ventilation. Avoid inhalation of vapors or mists. Wear appropriate personal protective equipment.
Environmental precautions	Do not let product enter drains. Do not flush into surface water or sanitary sewer system.
Clean-up methods and materials and containment measures	Clean with detergents. Avoid solvents.

7. Handling and storage

Handling	
Safe handling advice	Avoid contact with skin, eyes and clothing.
Storage	
Technical measures	Do not handle or store near an open flame, heat or other sources of ignition. Keep away from excessive heat or cold. Do not store in direct sunlight.
Incompatible materials	Not available.

8. Exposure controls/personal protection

Occupational exposure limits	
Engineering measures	Use in a well ventilated area. Additional area ventilation or local exhaust may be required to maintain air concentrations below recommended exposure limits.
Personal protective equipment	
Respiratory protection	A NIOSH- approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.
Hand protection	Wear appropriate chemical resistant gloves.
Eye protection	Wear safety glasses; chemical goggles (if splashing is possible).
Skin and body protection	Use personal protective equipment to minimize exposure to skin and eye. Use impervious gloves.

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Color	Yellow
Odor	Not available.
Odor threshold	Not available.
pH	Not applicable.

Melting point/freezing point	Not determined.
Initial boiling point and boiling range	Not determined.
Flash point	Not available.
Heat of combustion	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Upper/lower flammability or explosive limits	
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Vapor pressure	Not determined.
Viscosity	Not available.
Solubility	Not available.
Partition coefficient (n-octanol/water)	Not available.
Other data	
Evaporation rate	Not determined.
VOC (Weight %)	< 95 g/L

10. Stability and reactivity

Stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	None known.
Conditions to avoid	None.
Incompatible materials	Strong acids, alkalis and oxidizing agents. Strong acids and strong alkalis. oxidizing agents
Hazardous decomposition products	Nitrogen oxides (NOx), smoke, Carbon monoxide and carbon dioxide.

11. Toxicological information

Acute toxicity	Not available.
Carcinogenicity	<p>Russian Federation. Sanitary-Epidemiological Rules, 1.2.2353-08, Chemical substances, mixtures and products which are carcinogenic factors, 21 April 2008</p> <p>Not listed.</p>
Other 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.
Persistence and degradability	Not available.
Bioaccumulation	Not available.
Mobility in soil	Not available.
Other hazardous effects	Not available.

13. Disposal considerations

Local disposal regulations	<p>Do not dispose of together with general office waste.</p> <p>Do not allow this material to drain into sewers/water supplies.</p> <p>Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.</p> <p>Ensure collection and disposal with an appropriately licensed waste contractor.</p>
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14. Transport information

Further information	Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.
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15. Regulatory information

Applicable regulations	Notified according to EU Regulations.
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Russian Federation. Sanitary-Epidemiological Rules,1.2.2353-08, Chemical substances, mixtures and products which are carcinogenic factors, 21 April 2008

Not listed.

Ministry of Health and Social Development of Russian Federation. Order № 83 of 16.08.2004. List of hazardous and/or dangerous production factors and work under which preliminary and periodic medical examinations are conducted, methods of the examinations.

Not listed.

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.

Not listed.

16. Other information

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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Version

03

Manufacturer information

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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