SAFETY DATA SHEET

1. Identification

Product identifier 40-6204

Other means of identification

Synonyms HP XP220 Light Magenta Scitex Ink

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

Manufacturer/Importer/Supplier/Distributor information

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2. Hazard(s) identification

Physical hazards Not classified.

Health hazards Skin corrosion/irritation Category 1B

Serious eye damage/eye irritation Category 1
Sensitization, skin Category 1
Reproductive toxicity Category 1B

Specific target organ toxicity, single exposure Category 3 respiratory tract irritation

Specific target organ toxicity, repeated

exposure

Category 1

Category 2

Environmental hazards Hazardous to the aquatic environment,

long-term hazard

Label elements



Signal word Danger

Hazard statement Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction. May

cause respiratory irritation. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure by skin contact. Toxic to aquatic life with long lasting

effects.

Precautionary statement

Prevention Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe

fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wash hands

thoroughly after handling. Avoid release to the environment.

Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF exposed or concerned: Get medical

attention/advice. Take off contaminated clothing and wash before reuse. Collect spillage.

Storage Store locked up. Store in a well-ventilated place. Keep container tightly closed.

Material name: 40-6204 SDS VIETNAM

Disposal

Other hazards which do not result in classification

Supplemental information

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

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

3. Composition/information on ingredients

None

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Acrylate ester 6		Proprietary	<40
Acrylic acid, Monoalkyl Ester		Proprietary	<15
Acrylate ester 2		Proprietary	<10
Vinylcaprolactam		Proprietary	<5
Acrylate mixture		Proprietary	<2.5
Substituted Phosphine Oxide		Proprietary	<2.5
Dipropylene Glycol Diacrylate		Proprietary	<1
Propiophenone derivative		Proprietary	<1

4. First-aid measures

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

Wash affected areas thoroughly with mild soap and water. If irritation persists get medical Skin contact

attention.

Eye contact 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.

Ingestion If the material is swallowed, get immediate medical attention or advice -- Do not induce vomiting. Not available

Most important symptoms/effects, acute and

delayed

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from

the chemical

Special protective equipment and precautions for firefighters Dry powder. Carbon dioxide (CO2). Water may be ineffective.

Water.

None known.

Avoid runoff into storm sewers and ditches which lead to waterways.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate personal protective equipment.

Methods and materials for containment and cleaning up

Not available.

Environmental precautions

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 contact with skin, eyes and clothing.

Conditions for safe storage, including any incompatibilities Keep away from excessive heat or cold. Do not store in direct sunlight. Do not handle or store near an open flame, heat or other sources of ignition. Opaque, high density polyethylene (HDPE)

containers are recommended for shipping and storage.

8. Exposure controls/personal protection

Occupational exposure limits No exposure limits noted for ingredient(s).

Biological limit values No biological exposure limits noted for the ingredient(s). Exposure limits have not been established for this product. **Exposure guidelines**

Appropriate engineering

Additional area ventilation or local exhaust may be required to maintain air concentrations below recommended exposure limits.

controls

Individual protection measures, such as personal protective equipment

Eye/face protection Not available.

Material name: 40-6204 SDS VIETNAM Skin protection

Wear appropriate chemical resistant gloves. Recommended gloves: Nitrile 6 mil minimum **Hand protection**

thickness.

Not available. Other Not available. Respiratory protection Thermal hazards Not available.

9. Physical and chemical properties

Appearance Liquid.

> Not available. **Physical state Form** Liquid.

Color Light Magenta Odor Characteristic. Not available. Odor threshold рΗ Not available. Not available. Melting point/freezing point Not available. Initial boiling point and boiling

range

> 212.0 °F (> 100.0 °C) Closed Cup EPA Method 1020 Flash point

Not available.

Not available. **Evaporation rate** Flammability (solid, gas) Not available. 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. Vapor pressure Not available. Vapor density

Solubility(ies)

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

(n-octanol/water)

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

Other information

VOC < 95 g/L Method 24/ASTM D5409-93

10. Stability and reactivity

Reactivity Not available.

Chemical stability Stable under normal storage conditions.

Possibility of hazardous

reactions

Hazardous polymerization can occur with decreased inhibitor content.

Conditions to avoid Exposure to sunlight.

Incompatible materials Incompatible with strong bases and oxidizing agents. alkaline metals

Hazardous decomposition products

Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

11. Toxicological information

Information on likely routes of exposure

Inhalation May cause irritation to the respiratory system.

Skin contact Causes skin irritation. May cause sensitization by skin contact.

Causes serious eye damage. Eye contact

Ingestion is not a likely route of exposure. Ingestion

Material name: 40-6204 SDS VIETNAM Symptoms related to the physical, chemical and toxicological characteristics Not available.

Information on toxicological effects

Acute toxicity Based on available data, the classification criteria are not met.

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye

irritation

Causes serious eve damage.

Respiratory or skin sensitization

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

Skin sensitization May cause sensitization by skin contact.

Based on available data, the classification criteria are not met. Germ cell mutagenicity Carcinogenicity Based on available data, the classification criteria are not met.

May damage fertility or the unborn child. Reproductive toxicity

Specific target organ toxicity -

single exposure

May cause irritation to the respiratory system.

Specific target organ toxicity -

repeated exposure

Causes damage to organs (Liver, Respiratory System) through prolonged or repeated exposure.

Aspiration hazard Based on available data, the classification criteria are not met. Complete toxicity data are not available for this specific formulation **Further information**

12. Ecological information

Aquatic toxicity Toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

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

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

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

Not regulated as dangerous goods.

IATA

UN number

UN proper shipping name Environmentally Hazardous Substance, Liquid, N.O.S. (Isobornyl acrylate, Lauryl acrylate)

Transport hazard class(es) Class

9 Subsidiary risk Ш **Packing group Environmental hazards**

Special precautions for user Not available.

IMDG

UN3082 **UN** number

UN proper shipping name Transport hazard class(es) Environmentally Hazardous Substance, Liquid, N.O.S. (Isobornyl acrylate, Lauryl acrylate)

9 Subsidiary risk Ш Packing group Transport hazard class(es)

Marine pollutant No.

EmS Not available.

Material name: 40-6204 SDS VIETNAM Special precautions for user Not available.

ADR

UN number UN3082

UN proper shipping name Environmentally Hazardous Substance, Liquid, N.O.S. (Isobornyl acrylate, Lauryl acrylate)

Transport hazard class(es)

Class 9 Subsidiary risk -

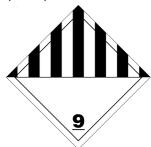
Hazard No. (ADR) Not available.

Tunnel restriction code Not available.

Packing group III Environmental hazards Yes

Special precautions for user Not available.

ADR; IATA; IMDG



Marine pollutant



15. Regulatory information

National regulations

Ozone Depleting Substances (ODS) Joint circular No. 14/2005/TTLT-BTM-BTNMT

Not regulated.

Vietnam. Chemicals that must be declared (Decree No. 108/2008/ND-CP, App. 5, Oct. 7, 2008, as amended through Decree No. 26/2011/ND-CP, April 8, 2011)

Not regulated.

Vietnam. Toxic Chemicals Requiring Sale & Purchase Control Slips (Decree No. 26/2011/ND-CP, App. 6, April 8, 2011)

Not regulated.

Vietnam. CWC (Decree No. 100/2005/ND-CP, Implementation of Chemical Weapons Convention, Appendix 1, Schedules 1-3, August 3, 2005)

Not regulated.

Vietnam. Drug Precursor & Essential Substances (Decree No. 67/2001/ND-CP, List IV, as amended through Decree No. 17/2011/ND-CP, Feb. 22, 2011)

Not regulated.

International regulationsNotified according to EU Regulations.

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Montreal Protocol

Not applicable.

Kyoto protocol

Not applicable.

Basel Convention

Not applicable.

Material name: 40-6204 SDS VIETNAM

16. Other information, including date of preparation or last revision

Issue date 05-Feb-2019

Version # 0

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compatible supplies in our recycling programs.

Revision information 1. Product and Company Identification: Alternate Trade Names

Composition / Information on Ingredients: Ingredients Physical & Chemical Properties: Multiple Properties

Toxicological information: Ingestion

Other information, including date of preparation or last revision: Disclaimer

GHS: Classification

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

Material name: 40-6204 SDS VIETNAM