INKEUPS

SAFETY DATA SHEET

UV DL MAGENTA V2

Section 1. Identification

Product no. : DL X-124 V2
Product name : UV-DL Magenta V2

Relevant identified uses of the substance or mixture and uses advised against

Identified uses

Ink and Coatings, Printing

Uses advised against

Not applicable.

Manufacturer : Inkcups Corporation

310 Andover St Danvers, MA 01923 United States 1-978-646-8980

Compliance@inkcups.com

Emergency telephone number

(with hours of operation) 1-800-424-9300

Section 2. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard

Communication Standard (29 CFR 1910.1200).

Classification of the substance

or mixture

SKIN IRRITATION - Category 2
EYE IRRITATION - Category 2A
SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 2

SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 1

GHS label elements

Hazard pictograms



Signal word : Danger

Hazard statements : H315:Causes skin irritation.

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H317:May cause an allergic skin reaction.

H319:Causes serious eye irritation.

H361:Suspected of damaging fertility or the unborn child. H372:Causes damage to organs through prolonged or repeated

exposure.

Precautionary statements

Prevention : Obtain special instructions before use. Do not handle until all

safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Do not breathe vapor. Do not eat, drink or smoke when using

this product. Wash thoroughly after handling.

Response: IF exposed or concerned: Get medical advice or attention. Take

off contaminated clothing and wash it before reuse. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice or attention.

Storage : Store locked up.

Disposal : Dispose of contents and container in accordance with all local,

regional, national and international regulations.

Hazards not otherwise

classified

None known.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Chemical name : DL X-124 MAGENTA V2 **Other means of identification** : DL X-124 MAGENTA V2

Ingredient name	%	CAS number
Monofunctional Monomer	>= 25 - <= 50	-
Multi-functional Monomer	>= 10 - < 20	-
Photoinitiator	> 0 - <= 10	-
Tetrahydrofurfuryl Acrylate	> 0 - < 10	-
2H-Azepin-2-one, 1-ethenylhexahydro-	> 0 - <= 10	2235-00-9
2-Propenoic acid, 1,1'-(1,6-hexanediyl) ester	> 0 - <= 5	-
Amine Modified Acrylate Oligomer	> 0 - <= 3	-
Triacrylate Monomer	> 0 - < 1	-

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8.

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Section 4. First aid measures

Description of necessary first aid measures

Eye contact : Immediately flush eyes with plenty of water, occasionally lifting

the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical

attention.

Inhalation : Remove victim to fresh air and keep at rest in a position

comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be

dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately.

Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48

hours.

Skin contact: Wash with plenty of soap and water. Remove contaminated

clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion: Wash out mouth with water. Remove dentures if any. If

material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight

clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact : Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

Skin contact: Causes skin irritation. May cause an allergic skin reaction.

Ingestion: No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact : Adverse symptoms may include the following: pain or irritation,

watering, redness

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Inhalation Adverse symptoms may include the following: reduced fetal

weight, increase in fetal deaths, skeletal malformations

Skin contact Adverse symptoms may include the following: irritation, redness,

reduced fetal weight, increase in fetal deaths, skeletal

malformations

Ingestion Adverse symptoms may include the following: reduced fetal

weight, increase in fetal deaths, skeletal malformations

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician In case of inhalation of decomposition products in a fire,

symptoms may be delayed. The exposed person may need to

be kept under medical surveillance for 48 hours.

No specific treatment. Specific treatments

Protection of first-aiders No action shall be taken involving any personal risk or without

> suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear

gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing

media

Use an extinguishing agent suitable for the surrounding fire.

None known.

Specific hazards arising from

the chemical

Hazardous thermal decomposition products In a fire or if heated, a pressure increase will occur and the

container may burst.

Decomposition products may include the following materials: carbon dioxide, carbon monoxide, nitrogen oxides, phosphorus

oxides

Special protective actions for

fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken

involving any personal risk or without suitable training.

Special protective equipment for :

fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece

operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel No action shall be taken involving any personal risk or without

suitable training. Evacuate surrounding areas. Keep

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unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill : Stop leak if without risk. Move containers from spill area. Dilute

with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a

licensed waste disposal contractor.

Large spill : Stop leak if without risk. Move containers from spill area.

Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste

disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed

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Advice on general occupational : hygiene

when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Monofunctional Monomer	None.
Multi-functional Monomer	None.
Photoinitiator	None.
Tetrahydrofurfuryl Acrylate	None.
2H-Azepin-2-one, 1- ethenylhexahydro-	None.
2-Propenoic acid, 1,1'-(1,6-hexanediyl) ester	OARS WEEL (1999-01-01). [Hexanediol Diacrylate] Skin sensitizer. TWA 1 mg/m3
Amine Modified Acrylate Oligomer	None.
Triacrylate Monomer	None.

Biological exposure indices

No exposure indices known.

Appropriate engineering controls

If user operations generate dust, fumes, gas, vapor or mist, use

process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne

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Environmental exposure controls

contaminants below any recommended or statutory limits.
Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Skin protection
Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Body protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties and safety characteristics

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The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

Physical state : liquid
Color : Red.

Odor : Not available.
Odor threshold : Not available.
pH : Not available.

Melting point/freezing point : Not available.

Boiling point, initial boiling : Not available.

point, and boiling range

Flash point :

Flammability : Not available.

Lower and upper explosion : Lower: Not available. Imit/flammability limit : Upper: Not available.

Vapor pressure

Relative vapor density : Not available.

Relative density : 1.03

Solubility in water : Not available.

Partition coefficient: n- : Not applicable.

octanol/water

Auto-ignition temperature

Decomposition temperature : Not available.

Viscosity : Dynamic Not available.

:

Kinematic Not available.

:

Particle characteristics

Median particle size : Not applicable.

Section 10. Stability and reactivity

Reactivity : No specific test data related to reactivity available for this

product or its ingredients.

Chemical stability: The product is stable.

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Possibility of hazardous

reactions

Under normal conditions of storage and use, hazardous

reactions will not occur.

Conditions to avoid : No specific data.

Incompatible materials : No specific data.

Hazardous decomposition

products

Under normal conditions of storage and use, hazardous

decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure			
Multi-functional Monomer							
	LD50 Oral	Rat	4,890 mg/kg	-			
	LD50 Dermal	Rabbit	5,000 mg/kg	-			
Photoinitiator							
	LD50 Oral	Rat	5,000 mg/kg	-			
2H-Azepin-2-one, 1-ethenylh	nexahydro-						
	LD50 Oral	Rat	1,114 mg/kg	-			
2-Propenoic acid, 1,1'-(1,6-hexanediyl) ester							
	LD50 Oral	Rat	5,000 mg/kg	-			

Conclusion/Summary : Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Multi-functional Monomer	Eyes - Mild irritant	Rabbit	-		-
	Skin - Moderate irritant	Rabbit	-		-
2-Propenoic acid, 1,1'- (1,6-hexanediyl) ester	Skin - Severe irritant	Rabbit	-	24 hrs	-

Conclusion/Summary

Skin:Not available.Eyes:Not available.Respiratory:Not available.

Sensitization

Conclusion/Summary

Skin: Not available.Respiratory: Not available.

Mutagenicity

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Conclusion/Summary Not available.

Carcinogenicity

Conclusion/Summary Not available.

Reproductive toxicity

Conclusion/Summary Not available.

Teratogenicity

Conclusion/Summary Not available.

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Multi-functional Monomer	Category 3	-	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
2H-Azepin-2-one, 1-	Category 1	-	-
ethenylhexahydro-			

Aspiration hazard

Not available.

Information on the likely routes : Not available.

of exposure

Potential acute health effects

Eve contact Causes serious eye irritation.

No known significant effects or critical hazards. Inhalation

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Ingestion No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact Adverse symptoms may include the following: pain or irritation,

watering, redness

Inhalation Adverse symptoms may include the following: reduced fetal

weight, increase in fetal deaths, skeletal malformations

Skin contact Adverse symptoms may include the following: irritation,

redness, reduced fetal weight, increase in fetal deaths, skeletal

malformations

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Ingestion : Adverse symptoms may include the following: reduced fetal

weight, increase in fetal deaths, skeletal malformations

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects : Not available.
Potential delayed effects : Not available.

Long term exposure

Potential immediate effects : Not available.
Potential delayed effects : Not available.

Potential chronic health effects

Conclusion/Summary : Not available.

General : Causes damage to organs through prolonged or repeated

exposure. Once sensitized, a severe allergic reaction may occur

when subsequently exposed to very low levels.

Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: Suspected of damaging fertility or the unborn child.

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral	Dermal	Inhalation (gases)	Inhalation (vapors)	Inhalation (dusts and mists)
RDT1341 V2 MAGENTA	11547.5 mg/kg	12471.7 mg/kg	N/A	N/A	N/A
Multi-functional Monomer	4890 mg/kg	5000 mg/kg	N/A	N/A	N/A
Photoinitiator	5000 mg/kg	N/A	N/A	N/A	N/A
2H-Azepin-2-one, 1- ethenylhexahydro-	1114 mg/kg	1100 mg/kg	N/A	N/A	N/A
2-Propenoic acid, 1,1'-(1,6-hexanediyl) ester	5000 mg/kg	N/A	N/A	N/A	N/A

Section 12. Ecological information

Toxicity

Conclusion/Summary : Not available.

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Persistence and degradability

Conclusion/Summary : Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Photoinitiator	-	53.00 - 72.00	low
2-Propenoic acid, 1,1'-(1,6-hexanediyl) ester	2.81	-	low
Triacrylate Monomer	2.52	-	low

Mobility in soil

Soil/water partition coefficient :

(KOC)

Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	IMDG	IATA
UN number	-	UN3082	UN3082	UN3082	UN3082

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UN proper shipping name	Not regulated.	ENVIRONMEN TALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Monofunctional Monomer, Multi- functional Monomer)	ENVIRONMENT ALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Monofunction al Monomer, Multi-functional Monomer)	ENVIRONMENT ALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Monofunctional Monomer, Multi- functional Monomer)	ENVIRONMEN TALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Monofunctional Monomer, Multi- functional Monomer)
Transport hazard class(es)	-	9	9	9	9
Packing group	-	III	III	III	III
Environmental hazards	No.	Yes.	Yes.	Yes.	Yes.

IMDG This product is not regulated as a dangerous good when

> transported in sizes of ≤ 5 L or ≤ 5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to

This product is not regulated as a dangerous good when **IATA** transported in sizes of ≤5 L or ≤5 kg, provided the packagings

meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.

Transport within user's premises: always transport in closed

Special precautions for user

containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an

accident or spillage.

Transport in bulk according

to IMO instruments

Not available.

Section 15. Regulatory information

U.S. Federal regulations

TSCA 8(a) CDR Exempt/Partial exemption: Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Bis(2-ethylhexyl)-2-butenedioate; n-Heptane; p-Methoxyphenol; Decamethylcyclopentasiloxane; Propylene glycol monomethyl ether acetate;

Dodecamethylcyclohexasiloxane; Catechol;

United States - EPA Clean water act (CWA) section 307 -

Priority pollutants: TolueneBenzene, methyl-; PhenolPhenol; EthylbenzeneBenzene, ethyl-;

United States - EPA Clean water act (CWA) section 311 -

Hazardous substances: Toluene; Cyclohexane; Formaldehyde; Phenol; Ethylbenzene; Acetic acid;

Clean Air Act Section 112(b) Listed

Hazardous Air Pollutants

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(HAPs)

Clean Air Act Section 602

Class I Substances

Not listed

Clean Air Act Section 602

: Not listed

Class II Substances

DEA List I Chemicals

: Not listed

(Precursor Chemicals)

DEA List II Chemicals

Not listed

(Essential Chemicals)

SARA 302/304

Composition/information on ingredients

Name	%	EHS	SARA 302/304
HYDROQUINONE	> 0 - < 0.1	Yes.	SARA 302 TPQ Solid upper limit: 10000 lb(s) SARA 304 RQ: 100 lb(s) SARA 302 TPQ: 500 lb(s)
FORMALDEHYDE	> 0 - < 0.1	Yes.	SARA 304 RQ: 100 lb(s) SARA 302 TPQ: 500 lb(s)
PHENOL	> 0 - <= 0.1	Yes.	SARA 302 TPQ: 500 lb(s) SARA 302 TPQ Solid upper limit: 10000 lb(s) SARA 304 RQ: 1000 lb(s)

SARA 304 RQ : 3375527.4 lbs

SARA 311/312

Classification : SKIN IRRITATION - Category 2

EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 2

SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 1

Composition/information on ingredients

Name	%	Classification
Monofunctional Monomer	>= 25 - <= 50	SKIN SENSITIZATION - Category 1 TOXIC TO REPRODUCTION - Category 2
Multi-functional Monomer	>= 10 - < 20	SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1B

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		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Respiratory tract irritation - Category 3
Photoinitiator	> 0 - <= 10	SKIN SENSITIZATION - Category 1B TOXIC TO REPRODUCTION - Category 2
Tetrahydrofurfuryl Acrylate	> 0 - < 10	SKIN CORROSION - Category 1C EYE IRRITATION - Category 2A
2H-Azepin-2-one, 1- ethenylhexahydro-	> 0 - <= 10	ACUTE TOXICITY - oral - Category 4 ACUTE TOXICITY - dermal - Category 4 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
2-Propenoic acid, 1,1'- (1,6-hexanediyl) ester	> 0 - <= 5	SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1
Amine Modified Acrylate Oligomer	> 0 - <= 3	Delayed (chronic) health hazard Immediate (acute) health hazard Reactive hazard SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A
Triacrylate Monomer	> 0 - < 1	EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1

SARA 313

Form R - Reporting requirements

, •
31.3926

Supplier notification

Product name	CAS number	%
Monofunctional Monomer	-	31.3926

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations

Massachusetts : None of the components are listed.

New York : None of the components are listed.

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New Jersey: None of the components are listed.

Pennsylvania : None of the components are listed.

California Prop. 65

This product does not require a Safe Harbor warning under California Prop. 65.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Chemical Weapons Convention List Schedule I Chemicals

None of the components are listed.

Chemical Weapons Convention List Schedule II Chemicals

None of the components are listed.

Chemical Weapons Convention List Schedule III Chemicals

None of the components are listed.

Montreal Protocol

None of the components are listed.

Stockholm Convention on Persistent Organic Pollutants

Annex A - Elimination - Production

None of the components are listed.

Annex A - Elimination - Use

None of the components are listed.

Annex B - Restriction - Production

None of the components are listed.

Annex B - Restriction - Use

None of the components are listed.

Annex C - Unintentional - Production

None of the components are listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Rotterdam Convention on Prior Informed Consent (PIC) - Industrial

None of the components are listed.

Rotterdam Convention on Prior Informed Consent (PIC) - Pesticide

None of the components are listed.

Rotterdam Convention on Prior Informed Consent (PIC) -Severely hazardous pesticide

None of the components are listed.

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UNECE Aarhus Protocol on POPs and Heavy Metals

Heavy metals - Annex 1

None of the components are listed.

POPs - Annex 1 - Production

None of the components are listed.

POPs - Annex 1 - Use

None of the components are listed.

POPs - Annex 2

None of the components are listed.

POPs - Annex 3

None of the components are listed.

Inventory list

Australia: Not determined.Canada: Not determined.China: Not determined.

Eurasian Economic Union: Russian Federation inventory: Not determined.

Japan : Japan inventory (CSCL): Not determined.

Japan inventory (ISHL): Not determined.

New Zealand Not determined. Not determined. **Philippines** Republic of Korea Not determined. Taiwan Not determined. **Thailand** Not determined. Turkey Not determined. **United States** Not determined. Viet Nam Not determined.

Section 16. Other information

Procedure used to derive the classification

Classification	Justification
SKIN IRRITATION - Category 2	Calculation method
EYE IRRITATION - Category 2A	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
TOXIC TO REPRODUCTION - Category 2	Calculation method
SPECIFIC TARGET ORGAN TOXICITY	Calculation method
(REPEATED EXPOSURE) - Category 1	

History

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Prepared by : BRESLINA

Key to abbreviations : ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of

Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" =

marine pollution)
N/A = Not available
SGG = Segregation Group
UN = United Nations

References : Not available.

Notice to reader

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