Sat SH	fety Data S VERSIO	a Sheet N					
	t date: ion:	6/16/2017 1.1	Vision CDF Revision date: Issue date: 1/3		Pa	USA age 1 / 6	
SE	CTION 1: Id	entification o	f the substance/	mixture and of the	e company/ui	ndertaking	
1.1.	product ide	entifiers					
	Identificatior	n of the substan	ce or mixture	Vision CDF			
1.2.	Relevant id	entified uses o	f the substance o	r mixture and uses a	dvised agains	st	
		entified uses uction for scree	n and textile printin	g. Reserved for indust	trial and profes	sional use.	
1.3.	Details of the	ne supplier of t	he safety data she	eet			
		ORPORATION venue	porter/downstrear	m user/distributor) Telephone: +1 Telefax: +1 718 E-mail info@ula	8-802-1119		
	Information E-mail (com	petent person):	P. Drago	dragop@ulan	io.com		
1.4.	Emergency Emergency	telephone nun telephone:	nber	1-800-424-930	00 / +1-703-52	7-3887 (CHEMTR	EC)
SF		azards identif	ication				
	Classification This mixture Skin Sens. 1 Label element The product	on according to is classified as I / H317 ents is classified and ccording to GH	hazardous accordi Respiratory o d labelled according	r skin sensitisation	Мау	r cause an allergic	skin reaction.
		Warning					
	Hazard stat H317 Precautiona P280 contains:	May ary statements Wea	oxylated (3) trimeth	s and eye/face protect ylolpropane triacrylate			
	HMIS-COD Health	read -iso		H)-one loro-2-methyl-4-isothia lo. 220-239-6] (3:1)	azolin-3-one [E	C no. 247-500-7],	and 2-methyl-2H
	Fire Reactivity		0				

Reactivity	
Personal Protection	

Classification code:

0 = minimal / 1 = low / 2 = moderate / 3 = strong / 4 = extreme

В

2.3. Other hazards

SECTION 3: Composition / information on ingredients

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Description	Mixture of components	an linted holow	with nonhozordova constituents
Description	wixture or components	, as listed below,	with nonhazardous constituents

Hazardous ingredients

Classification acc EC No.	cording to GHS	
CAS No.	Chemical name	Wt %
INDEX No. 500-066-5	classification: // Remark	
28961-43-5	ethoxylated (3) trimethylolpropane triacrylate	1 - 5
220-120-9		
2634-33-5	1,2-benzisothiazol-3(2H)-one	< 0.1
613-088-00-6		
55965-84-9 613-167-00-5	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)	247-500-7], < 0.1

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing.

After eye contact

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/attention.

After ingestion

Seek medical advice immediately.Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3. Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Carbon dioxide Water mist Foam

Extinguishing media which must not be used for safety reasons: strong water jet

5.2. Special hazards arising from the substance or mixture

Gases/vapours, toxic 5.3. Advice for firefighters

Provide a conveniently located respiratory protective device.

Additional information

The danger areas must be delimited and identified using relevant warning and safety signs. Cool closed containers that are near the source of the fire.Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ventilate affected area. Remove persons to safety. Do not breathe vapours. See protective measures under point 7 and 8.

6.2. Environmental precautions

Do not allow to enter into surface water or drains in significant quantities. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations. Provide good ventilation.

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6.3. Methods and material for containment and cleaning up

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13).

6.4. Reference to other sections

Observe protective provisions (see chapter 7 and 8).

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advices on safe handling

Avoid contact with eyes and skin. Do not inhale vapours or mist. Do not eat, drink or smoke when using this product. Personal protection equipment: refer to section 8.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Keep container tightly closed in a cool, well-ventilated place.

Requirements for storage rooms and vessels

Always keep in containers that correspond to the material of the original container. Ensure adequate ventilation of the storage area.

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Further information VCI-storage class, see Chapter 15

7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values

not applicable

8.2. Exposure controls

Personal protection equipment

Respiratory protection

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used.

Hand protection

Wear chemical resistant protective gloves.

Eye protection

Wear closed protection glasses.

Protective clothing

Wear antistatic clothing of natural fibers (cotton) or heat resistant synthetic fibers.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Environmental exposure controls

Do not allow to enter into surface water or drains in significant quantities.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance:	
Physical state:	
Colour:	

liquid refer to label characteristic

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	pH at 20 °C:			not applicable	
	Initial boiling	g point and boilir	ng range:	boiling point in °C at 10 ⁴	1,3 kPa
	Flash point:			not applicable	
	Vapour pres	sure at 20 °C:		not applicable	
	Relative den Density at 2			1.03 g/cm³	
	Solubility(ies Water solub	s): vility (g/L) at 20 °	C:	very soluble	
	Auto-ignition temperature:			not applicable	
	Viscosity at	°C:		n.a.	
	Decompositi	ion temperature	(°C):	0	
9.2.	Other inform	nation			
	Solid conten	it (%):		20.84 Wt %	

Solvent separation test (%): < 3 Wt % (ADR/RID)

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7.

10.3 Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4 Conditions to avoid

10.5 Incompatible materials

10.6 Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

SECTION 11: Toxicological information

Classification for mixtures and used evaluation method according to GHS No data on preparation itself available.

11.1. Information on toxicological effects

Acute toxicity

Toxicological data are not available.

skin corrosion/irritation; Serious eye damage/eye irritation

Toxicological data are not available.

Respiratory or skin sensitisation

Toxicological data are not available.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Toxicological data are not available.

Specific target organ toxicity

Toxicological data are not available.

Aspiration hazard

Toxicological data are not available.

SECTION 12: Ecological information

overall evaluation

Classification for mixtures and used evaluation method according to GHSDo not store at public landfills.

Practical experience/human evidence

Other observations:

Prolonged or repeated contact with the preparation can lead to irritations of mucous membranes and of skin such as redness,



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formation of blebs, dermatitis, etc..

12.1 Toxicity

No information available.

Remark

There is no information available on the preparation itself .

Long-term Ecotoxicity

Toxicological data are not available.

12.2 **Persistence and degradability** Toxicological data are not available.

12.3 Bioaccumulative potential

Toxicological data are not available.

Bioconcentration factor (BCF)

Toxicological data are not available.

12.4 Mobility in soil

Toxicological data are not available.

12.5 Other adverse effects

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Appropriate disposal / Product

Recommendation

Dispose of waste according to applicable legislation.

packaging

Recommendation Non-contaminated packages may be recycled.Vessels not properly emptied are special waste.

SECTION 14: Transport information

14.2 UN proper shipping name

14.3 Transport hazard class(es)

	not applicable
14.4 Packing group	not applicable
14.5 Environmental hazards	
Land transport (ADR / RID / DOT):	not applicable
Marine pollutant	not applicable

14.6 Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.

not applicable

Advices on safe handling: see parts 6 - 8

Further information

Land transport (ADR/RID) tunnel restriction code

Sea transport (IMDG)

EmS-No. Packaging >30 l

not applicable

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

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not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Observe in addition any national regulations! calculated with mixing rule

Substance/product listed in the following inventories: Not listed in TOXIC SUBSTANCES CONTROL ACT (TSCA)

SECTION 16: Other information

Further information

Classification for mixtures and used evaluation method according to GHS

The information supplied on this safety data sheet is correct to the best of our knowledge. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.