			Lovar	UIAA\$	
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SE	CTION 1: Ident	ification of	the substance/mixture and of	the company/undertaking	
1.1.	product identif	iers			
	Identification of	the substanc	ce or mixture Lexar		
1.2.	Relevant ident	ified uses of	f the substance or mixture and use	es advised against	
	Relevant ident Stencil producti		n and textile printing. Reserved for inc	dustrial and professional use.	
1.3.	Details of the s	upplier of th	ne safety data sheet		
			porter/downstream user/distributo	r)	
	ULANO® CORF 110 Third Aven		Telenhone:	+1 718-237-4700	
	Brooklyn, NY 1			718-802-1119	
	USA		E-mail info@	@ulano.com	
	Information co E-mail (compete		P. Drago dragop@u	ilano.com	
1 1	Emergency tel	. ,	• • • •	nano.com	
1.4.		•		-9300 / +1-703-527-3887 (CHEMTREC)	
	Emergency telephone: 1-800-424-9300 / +1-703-527-3887 (CHEMTREC)   SECTION 2: Hazards identification				
2.1.			ance or mixture		
Classification according to GHS					
			hazardous according to GHS	•• • • • ·	
~ ~	Skin Sens. 1 / H	-	Respiratory or skin sensitisatior	n May cause an allergic skin reaction.	
2.2.	Label elements				
	-		l labelled according to GHS.		
	Labelling acco		5		
	Hazard pictogr	ams			
		Warning			
	Hazard statem	ents			
	H317	May	cause an allergic skin reaction.		
			and the state of the		
	Precautionary		ar protective gloves and eye/face pro	tection.	
	P280	Wea			
	-	etho reac		othiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H	
2.3.	P280	etho reac		othiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H	

Product descript	ion / chemical characterization	
Description	Mixture of components, as listed below, with nonhazardous cons	stituents
Hazardous ingre	dients	
Classification ac	cording to GHS	
EC No.	-	
CAS No.	Chemical name	Wt %
INDEX No.	classification: // Remark	
500-066-5		
28961-43-5	ethoxylated (3) trimethylolpropane triacrylate	1 - 5

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55965-84-9	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], < 0.1
613-167-00-5	and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)

#### **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.

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#### 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.

#### 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.

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#### 7.2. Conditions for safe storage, including any incompatibilities

#### Technical measures and storage conditions

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

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#### 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
Odour:	characteristic
pH at 20 °C:	not applicable
Initial boiling point and boili	ng range: boiling point in °C at 101,3 kPa
Flash point:	not applicable
Vapour pressure at 20 °C:	not applicable
Relative density: Density at 20 °C:	0.99 g/cm³
Solubility(ies): Water solubility (g/L) at 20 °	C: very soluble
Auto-ignition temperature:	not applicable
Viscosity at °C:	n.a.
Decomposition temperature	(°C): 0
9.2. Other information	

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Solid content (%):

Solvent separation test (%):

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< 3 Wt % (ADR/RID)

25.84 Wt %

#### **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, 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)** 

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Toxicolog	gical data are not a	vailable.		
12.4 <b>Mobility in soil</b> Toxicological data are not available.				
12.5 Other adverse effects				
SECTION 13: Disposal considerations				
13.1. Waste tre	eatment methods			

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#### 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**

#### No dangerous good in sense of this transport regulation.

#### 14.1 UN number

# not applicable

14.2 UN proper shipping name	
14.3 Transport hazard class(es)	not applicable
14.4 Packing group	not applicable
	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. Advices on safe handling: see parts 6 - 8

#### **Further information**

Land transport (ADR/RID)

tunnel restriction code

#### Sea transport (IMDG)

# EmS-No.

not applicable

Packaging >30 I

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

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**



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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.