Saf GHS	ety Data	Sheet			ULAA
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SEC	TION 1: Ide	ntification o	of the substance/m	ixture and of the o	company/undertaking
1.1.	product iden	tifiers			
	Identification of	of the substar	nce or mixture	Platinum	
.2.	Relevant ider	ntified uses o	of the substance or n	nixture and uses ad	vised against
	Relevant ider Stencil produc		en and textile printing.	Reserved for industr	ial and professional use.
.3.	Details of the	supplier of	the safety data sheet	t	
	supplier (mai ULANO® COF 110 Third Ave Brooklyn, NY USA Information c	RPORATION nue 11217	nporter/downstream	user/distributor) Telephone: +1 7 Telefax: +1 718- E-mail info@ular	802-1119
	E-mail (compe	etent person):	: P. Drago	dragop@ulano	.com
	Emergency to Emergency te NFPA	-	mber	1-800-424-930	0 / +1-703-527-3887 (CHEMTREC)
SEC	TION 2: Haz	ards identi	fication		
2.1.	Classification	n of the subs	stance or mixture		
	Classification	n according	to GHS		
	This mixture is	s classified as	s hazardous according	g to GHS	
	Skin Sens. 1 /	H317	Respiratory or s	skin sensitisation	May cause an allergic skin reaction.
2.2.	Label elemen	its			
	The product is	classified ar	nd labelled according t	to GHS.	
	Labelling acc	ording to GI	HS		
	Hazard picto	grams			
	Hazard state H317		ay cause an allergic sk	kin reaction.	
	Precautionar P280		s ear protective gloves a	and eye/face protection	on.
	contains:				
			action mass of: 5-chlor othiazol-3-one [EC no.		zolin-3-one [EC no. 247-500-7], and 2-methyl-2H
	HMIS-CODE				
	Health		1		
	Fire		0		
	Reactivity		0		
	Personal Pro	otection	В		
	Classification				
	0 = minimal /	$1 = \log / 2 = 1$	moderate / 3 = strong	/ 4 = extreme	

2.3. Other hazards

SECTION 3: Composition / information on ingredients

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Product description / chemical characterization

Description	Mixture of components, as listed below, with nonhazardous constituents			
Hazardous ingred	lients			
Classification acc	cording to GHS			
EC No.	-			
CAS No.	Chemical name	Wt %		
INDEX No.	classification: // Remark			
500-066-5				
28961-43-5		10 - 30		
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.

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Foam Water mist Carbon dioxide

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

Keep away from sources of ignition. 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. 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

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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

Heed the usual precautionary measures of handling chemicals. Avoid: generation/formation of aerosols VCI-storage class, see Chapter 15

Diotinum

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.

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

Provide good ventilation.

Personal protection equipment

Respiratory protection

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190).

Hand protection

Wear chemical resistant protective gloves.

Eye protection

Wear closed protection glasses.

Protective clothing

Protective measures

Avoid contact with skin, eyes and clothes. 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.

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:	4
Initial boiling point and boiling range:	boiling point in °C at 101,3 kPa
Flash point:	not applicable

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	Vapour pre	ssure at 20 °C:		25 mbar	
	Relative de Density at			1.10 g/cm³	
	Solubility(ie Water solu	es): bility (g/L) at 20	°C:	very soluble	
	Auto-ignitic	on temperature:		not determined	
	Viscosity a	t°C:		n.a.	
	Decomposi	tion temperature	e (°C):	0	
9.2.	Other infor				
	Solid conte			54.20 Wt %	
	Solvent sep	paration test (%):		< 3 Wt % (ADR/R	ID)
SEC	CTION 10: 8	Stability and rea	activity		
10.1	Reactivity				
10.2	 2.2 Chemical stability Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7. 				
10.3	-	of hazardous reat from strong acids		d strong oxidizing age	nts to avoid exothermic reactions.
10.4	Conditions	to avoid			
10.5	Incompatib	le materials			
10.6	Hazardous	decomposition p	products		
SEC	TION 11:	Foxicological ir	formation		
	Classificatio		d used evaluation	method according to	GHS
11.1.		on toxicologica			
	Acute toxic	•			
		al data are not ava	ailable.		
	-		rious eye damag	e/eye irritation	
	Toxicologica	al data are not ava	ailable.	-	
	Respiratory	/ or skin sensitis	ation		
	Toxicologica	al data are not ava	ailable.		
	CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)				
	Toxicologica	al data are not ava	ailable.		
	Specific tar	get organ toxicit	y		
	Toxicologica	al data are not ava	ailable.		
	Aspiration				
	Toxicologica	al data are not ava	ailable.		
SEC	CTION 12: E	Ecological info	rmation		
	overall eval Classificatio		d used evaluation	method according to	GHSDo not store at public landfills.
		perience/human		-	
	Other obser Prolonged o	vations:	t with the prepara	tion can lead to irritati	ions of mucous membranes and of skin such as redness,

12.1. Toxicity

No information available.

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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

packaging

.. .

Recommendation

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

SECTION 14: Transport information

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. . . .

No dangerous good in sense of this trai	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		
14.5. Environmental hazards			
Land transport (ADR/RID)	not applicable		
Marine pollutant	not applicable		
14.6 Special precautions for user			
Transport always in closed, upright and sa case of an accident or leakage. Advices on safe handling: see parts 6 - 8	fe containers. Make sure that persons transporting the product know what to do in		
Further information			
Land transport (ADR/RID)			
tunnel restriction code	-		
Sea transport (IMDG)			
EmS-No.	not applicable		
Packaging >30 I Land transport (ADR / RID / DOT):			
14.7 Transport in bulk according to Annex II	of Marpol and the IBC Code		

. ..

not applicable

SECTION 15: Regulatory information

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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: 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.