Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

## **ROTOSTAR UV 166 001 FLEXO INK**

Version 3.0

Revision Date 30.01.2024

Print Date 01.02.2024

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

### **1.1 Product identifier**

Trade name	:	ROTOSTAR UV 166 001 FLEXO INK
Material number	:	023930U10

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

This information is not available.

#### 1.3 Details of the supplier of the safety data sheet

Company	: ECKART GmbH
	Guentersthal 4
	91235 Hartenstein
Telephone	: +499152770
Telefax	: +499152777008
E-mail address	: msds.eckart@altana.com
Responsible/issuing person	

#### 1.4 Emergency telephone number

#### NCEC: (contract no.: ECKART29003-NCEC) +44 1235 239671 (Middle East/Africa, call and response in your language) +1 215 207 0061 (Americas, call and response in your language) +65 3158 1074 (Asia-Pacific, call and response in your language)

### **SECTION 2: Hazards identification**

#### **GHS Classification**

: Acute toxicity, Category 5, Oral, H303 Serious eye damage/eye irritation, Category 2A, H319 Skin sensitisation, Category 1, H317

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Globally Harmonized System of Classification and Labelling of

# **ROTOSTAR UV 166 001 FLEXO INK**

ersion 3.0	Revision Da	te 30.01.2024	Print Date 01.02.202
		cute) aquatic hazard, Canonic) aquatic hazard, G	
GHS-Labelling			
Symbol(s)			
Signal word	: Warning	$\checkmark$	
Hazard statements	H317: May ca H319: Causes	e harmful if swallowed. use an allergic skin rea s serious eye irritation. xic to aquatic life with lo	
Precautionary statements	P264 Wash P272 Conta of the workpla P273 Avoid P280 Wear <b>Response:</b> P301 + P333 rash occurs: ( P302 + P352 P305 + P351 water for seve and easy to d P337 + P317 P391 Colled <b>Disposal:</b>	ace. I release to the environr protective gloves/ eye + P317 IF SWALLOV Get medical help. IF ON SKIN: Wash v + P338 IF IN EYES: eral minutes. Remove c o. Continue rinsing. If eye irritation persis ct spillage.	andling. should not be allowed out ment. protection/ face protection. WED or if skin irritation or with plenty of water. Rinse cautiously with ontact lenses, if present

### Hazardous components which must be listed on the label

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Chemicals (GHS)



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Version 3.0 F	Revision Date 30.01.2024	Print Date 01.02.2024
Identification	CAS-No.	
Poly(oxy-1,2-ethanediyl), .alphahyc .omega[(1-oxo-2-propenyl)oxy]-, et with 2-ethyl-2-(hydroxymethyl)-1,3- propanediol (3:1)		
copper	7440-50-8	
Bisphenol A epoxy acrylate	55818-57-0	
2-Hydroxy-1-(4-(4-(2-hydroxy-2- methylpropionyl)benzyl)phenyl)-2- methylpropan-1-one	474510-57-1	
Glycerol, propoxylated, esters with a acid	crylic 52408-84-1	
2-Propenoic acid, ester with C12-16-	alkyl 68071-40-9	

### **SECTION 3: Composition/information on ingredients**

:

Substance No.

glycidyl ether

### Hazardous components

Chemical name	CAS-No. EINECS-No.	Classification and labelling	Concentration[%]
Poly(oxy-1,2-ethanediyl), .alpha hydroomega[(1-oxo-2- propenyl)oxy]-, ether with 2- ethyl-2-(hydroxymethyl)-1,3- propanediol (3:1)	28961-43-5	;2A;H319 Skin Sens.;1;H317 Aquatic Chronic;3;H412	50 - 100
copper	7440-50-8 231-159-6	Acute Tox.;4;H302 ;2A;H319 Aquatic Acute;1;H400 Aquatic Chronic;1;H410	20 - 25

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zinc	7440-66-6 231-175-3	Aquatic Acute;1;H400 Aquatic Chronic;1;H410	2,5 - 10
Bisphenol A epoxy acrylate	55818-57-0	Skin Sens.;1;H317 Aquatic Chronic;2;H411	2,5 - 10
2-Hydroxy-1-(4-(4-(2-hydroxy-2- methylpropionyl)benzyl)phenyl)- 2-methylpropan-1-one	474510-57-1	Acute Tox.;5;H303 Acute Tox.;5;H313 STOT RE;2;H373 Aquatic Acute;1;H400 Aquatic Chronic;1;H410	1 - 2,5
Glycerol, propoxylated, esters with acrylic acid	52408-84-1	;2A;H319 Skin Sens.;1;H317	1 - 10
2-Propenoic acid, ester with C12-16-alkyl glycidyl ether	68071-40-9	Skin Sens.;1A;H317	1 - 10

For the full text of the H-Statements mentioned in this Section, see Section 16.

### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice	<ul> <li>Move the victim to fresh air.</li> <li>Move out of dangerous area.</li> <li>Show this safety data sheet to Do not leave the victim unatte</li> <li>Remove to fresh air.</li> </ul>	
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In case of skin contact In case of eye contact	<ul> <li>advice.</li> <li>If symptoms persist, call a physician.</li> <li>Wash off immediately with soap and</li> <li>Immediately flush eye(s) with plenty Remove contact lenses.</li> </ul>	plenty of water.
If swallowed	<ul> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a spectrum</li> <li>Induce vomiting immediately and cal Keep respiratory tract clear.</li> <li>Do not give milk or alcoholic beverage Never give anything by mouth to an If symptoms persist, call a physician.</li> </ul>	l a physician. jes. unconscious person.

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

This information is not available.

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

This information is not available.

### **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media	: Special powder against metal fire, Dry sand, ABC powder
Unsuitable extinguishing media	: Water, High volume water jet, Carbon dioxide (CO2)

### 5.2 Special hazards arising from the substance or mixture

Specific hazards during	:	Do not allow run-off from fire fighting to enter drains or water
firefighting		courses.

### 5.3 Advice for firefighters

Special protective equipment	:	Wear self-contained breathing apparatus for firefighting if
forfirefighters		necessary.

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Further information	: Standard procedure for chemical fire	es.	
	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of ir accordance with local regulations. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.		

### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	: Evacuate personnel to safe areas.
	Ensure adequate ventilation.
	Use personal protective equipment.

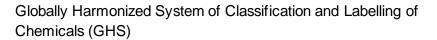
#### 6.2 Environmental precautions

General advice	<ul> <li>The product should not be allowed to enter drains, water courses or the soil.</li> <li>Prevent product from entering drains.</li> <li>Prevent further leakage or spillage if safe to do so.</li> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> </ul>	ו

This information is not available.

### 6.3 Methods and materials for containment and cleaning up

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Keep in suitable, closed containers for disposal.

### 6.4 Reference to other sections

For personal protection see section 8.

### **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

Advice on safe handling	:	Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
Advice on protection against fire and explosion	:	Keep away from heat and sources of ignition. No smoking.
		Normal measures for preventive fire protection.
Hygiene measures	:	General industrial hygiene practice.
		When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

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

Requirements for storage areas and containers	<ul> <li>Keep away from sources of ignition - No smoking. Do no store near combustible materials. Keep containers tightly closed in a cool, well-ventilated place. To maintain produ quality, do not store in heat or direct sunlight.</li> <li>Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully</li> </ul>	
	resealed and kept upright to pr	
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	installations / working materials must technological safety standards.	comply with the
Further information on storage conditions	: Protect from humidity and water.	
Advice on common storage	: Keep away from oxidizing agents, str strongly acid materials in order to avo Do not store together with oxidizing a	id exothermic reactions.
Dampness	: Keep in a dry, cool and well-ventilated	l place.
Other data	: No decomposition if stored and applic	ed as directed.

### 7.3 Specific end use(s)

This information is not available.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

### Germany:

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
copper	copper 7440-50-8		1 mg/m3		DE TRGS 900
zinc	7440-66-6	AGW (Inhalable fraction)	10 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: excursion factor (category) Further information		2;(II)			
		When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child			
zinc	7440-66-6	AGW (Alveolate fraction)	1,25 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: excursion		2;(II)			
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factor (catego	у)				
Further information		When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child			
Bisphenol A epoxy acrylate	55818-57- 0	AGW (Inhalable fraction)	10 mg/m3	2020-03-30	DE TRGS 900
Peak-limit: excursion factor (category)		2;(II)			
Bisphenol A epoxy acrylate	55818-57- 0	AGW (Alveolate fraction)	1,25 mg/m3	2020-03-30	DE TRGS 900
Peak-limit: excursion factor (category)		2;(II)			

### 8.2 Exposure controls

### Personal protective equipment

Eye protection	<ul> <li>Safety glasses</li> <li>Tightly fitting safety goggles</li> <li>Wear face-shield and protective suit for abnormal processing problems.</li> </ul>		
Hand protection			
Material	: Solvent-resistant gloves (butyl-	rubber)	
Remarks	: Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).		
	The exact break through time can be obtained from the protective glove producer and this has to be observed.		
	Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.		
<b></b>	Recommended preventive skin protection		
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	Skin should be washed after contact	t.
	The suitability for a specific workplace with the producers of the protective g	
	: The suitability for a specific workplace with the producers of the protective set.	
Skin and body protection	: Impervious clothing	
	Choose body protection according to concentration of the dangerous subs	
Respiratory protection	: Use suitable breathing protection if v requires.	workplace concentration
	Equipment should conform to EN 14	387
Environmental exposure c	ontrols	
General advice	<ul> <li>The product should not be allowed to courses or the soil.</li> <li>Prevent product from entering drains Prevent further leakage or spillage if If the product contaminates rivers an respective authorities.</li> </ul>	s. safe to do so.

### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Appearance	: liquid
Colour	: copper
Odour	: characteristic
рН	: substance/mixture is non-soluble (in water)
Melting point/range	: Not applicable
Boiling point/boiling range	: >100 °C
Flash point	: >100 °C

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Bulk density	:	No data available
Flammability (solid, gas)	:	No data available
Auto-flammability	:	No data available
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	No data available
Density	:	1,4 g/cm3
Solubility(ies)		
Water solubility	:	insoluble
Miscibility with water	:	immiscible
Solubility in other solvents	:	No data available
Partition coefficient: n-octanol/water	:	No data available
Ignition temperature	:	No data available
Thermal decomposition	:	No data available
Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	No data available
Flow time	:	No data available

### 9.2 Other information

No data available

## **SECTION 10: Stability and reactivity**

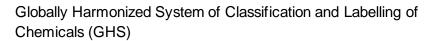
### 10.1 Reactivity

No decomposition if stored and applied as directed.

### 10.2 Chemical stability

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No decomposition if stored and applied as directed.

10.3 Possibility of hazardous rea	ctions
Hazardous reactions	: Stable under recommended storage conditions.
	No decomposition if stored and applied as directed.
10.4 Conditions to avoid	
Conditions to avoid	: Do not allow evaporation to dryness. No data available
10.5 Incompatible materials	
Materials to avoid	: No data available
10.6 Hazardous decomposition p	roducts
Hazardous decomposition products	:
Other information	: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

## **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

### Acute toxicity

#### Components:

#### copper:

Acute oral toxicity

: The component/mixture is moderately toxic after single ingestion.

### 2-Hydroxy-1-(4-(4-(2-hydroxy-2-methylpropionyl)benzyl)phenyl)-2-methylpropan-1-one :

Acute oral toxicity : LD50 Rat: > 2 000 mg/kg

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Acute dermal toxicity : LD50 Rat: > 2 000 mg/kg

#### Skin corrosion/irritation

### Product

May cause skin irritation and/or dermatitis.

### Serious eye damage/eye irritation

### Product

May cause irreversible eye damage.

#### Respiratory or skin sensitisation

### **Product**

Causes sensitisation.

#### Carcinogenicity

No data available

#### Toxicity to reproduction/fertility

No data available

### Reprod.Tox./Development/Teratogenicity

No data available

#### STOT - single exposure

No data available

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### STOT - repeated exposure

No data available

#### Aspiration toxicity

No data available

### Further information

#### Product

No data available

### **SECTION 12: Ecological information**

### 12.1 Toxicity

<u>Components:</u> Poly(oxy-1,2-ethanediyl), .al (hydroxymethyl)-1,3-propane Ecotoxicology Assessment	phahydroomega[(1-oxo-2-propenyl)oxy]-, ether with 2-ethyl-2- ediol (3:1) (28961-43-5) :
Long-term (chronic) aquatic hazard	: Harmful to aquatic life with long lasting effects.
copper (7440-50-8) :	. 10

Short-term (acute) aquatic : Very toxic to aquatic life. hazard	
Long-term (chronic) aquatic : Very toxic to aquatic life with long lasting effects. hazard <b>zinc (7440-66-6) :</b>	
Ecotoxicology Assessment	
Short-term (acute) aquatic : Very toxic to aquatic life.	

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hazard Long-term (chronic) aquatic	: Very toxic to aquatic life with long las	ting effects.
hazard		
Bisphenol A epoxy acrylate	(55818-57-0) :	
Ecotoxicology Assessment		
Short-term (acute) aquatic hazard	: Toxic to aquatic life.	
Long-term (chronic) aquatic hazard	: Toxic to aquatic life with long lasting	effects.
2-Hydroxy-1-(4-(4-(2-hydroxy (474510-57-1) :	v-2-methylpropionyl)benzyl)phenyl)-2-n	nethylpropan-1-one
M-Factor	: 1	
Ecotoxicology Assessment		
Short-term (acute) aquatic hazard	: Very toxic to aquatic life.	
Long-term (chronic) aquatic	: Very toxic to aquatic life with long las	sting effects.

### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

hazard

No data available

### 12.5 Results of PBT and vPvB assessment

No data available

### 12.6 Other adverse effects

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Product:		
Additional ecological information	: An environmental hazard cannot be unprofessional handling or disposal.	

with long lasting effects.

### **SECTION 13: Disposal considerations**

	13.1	Waste	treatment	methods
--	------	-------	-----------	---------

Product	<ul> <li>The product should not be allowed to enter drains, water courses or the soil.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> </ul>
Contaminated packaging	Send to a licensed waste management company. : Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

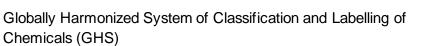
## **SECTION 14: Transport information**

### 14.1 UN number

ADR	:	3082
TDG		
Not dangerous goods		
CFR		
Not dangerous goods		
IMDG	:	3082
ΙΑΤΑ	:	3082

### 14.2 Proper shipping name

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ADR	ENVIRONMENTALLY HAZAF N.O.S.	RDOUS SUBSTANCE, LIQUID,
	(Copper metal powder )	
TDG		
Not dangerous goods CFR		
Not dangerous goods		
IMDG	ENVIRONMENTALLY HAZAF N.O.S.	RDOUS SUBSTANCE, LIQUID,
	(,Copper metal powder)	
ΙΑΤΑ	ENVIRONMENTALLY HAZAF N.O.S.	RDOUS SUBSTANCE, LIQUID,
	(Copper metal powder)	
14.3 Transport hazard class		
ADR	9	
TDG		
Not dangerous goods		
CFR		
Not dangerous goods		
IMDG	9	
ΙΑΤΑ	9	
14.4 Packing group		
ADR		
Packaging group	: 111	
Classification Code	M6	
Hazard Identification Number	90	
Labels	9	
Tunnel restriction code	: (-)	
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TDG	
Not dangerous goods	
CFR	
Not dangerous goods	
IMDG	
Packaging group	: III
Labels	: 9
EmS Code	: F-A, S-F
ΙΑΤΑ	
Packing instruction (cargo aircraft)	: 964
Packing instruction (passenger aircraft)	: 964
Packing instruction (LQ)	: Y964
Packaging group	: III
Labels	: 9
14.5 Environmental hazards	
ADR	: Environmentally hazardous
IMDG	: Marine pollutant

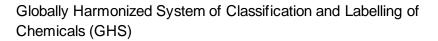
### 14.6 Special precautions for user

For single packagings <=5L / 5 kg, or combination packagings containing inner packagings <= 5L / 5 kg net per inner packaging, SV375 ADR, 2.10.2.7 IMDG-Code, A197 IATA-DGR may be applied.

### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available

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### **SECTION 15: Regulatory information**

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

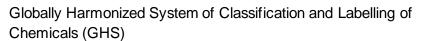
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	: Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	: Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	: Not applicable
Regulation (EU) 2019/1021 on persistent organic pollutants (recast)	: Not applicable
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	<ul> <li>Banned and/or restricted (Poly(oxy-1,2-ethanediyl), .alpha hydroomega[(1-oxo-2- propenyl)oxy]-, ether with 2-ethyl-2- (hydroxymethyl)-1,3-propanediol (3:1))</li> <li>(Bisphenol A epoxy acrylate)</li> <li>(Glycerol, propoxylated, esters with acrylic acid)</li> </ul>

#### 15.2 Chemical safety assessment

No data available

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### **SECTION 16: Other information**

Full text of H-Statements	
H302	: Harmful if swallowed.
H303	: May be harmful if swallowed.
H313	: May be harmful in contact with skin.
H317	: May cause an allergic skin reaction.
H319	: Causes serious eye irritation.
H373	: May cause damage to organs through prolonged or repeated exposure.
H400	: Very toxic to aquatic life.
H410	: Very toxic to aquatic life with long lasting effects.
H411	: Toxic to aquatic life with long lasting effects.
H412	: Harmful to aquatic life with long lasting effects.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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