

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

# **ROTOSTAR UV 166 873 FLEXO INK**

Version 5.0 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 166 873 FLEXO INK

Material number : 023653U10

# 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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Reproductive toxicity, Category 2, H361d

Short-term (acute) aquatic hazard, Category 1, H400 Long-term (chronic) aquatic hazard, Category 1, H410

### **GHS-Labelling**

Symbol(s) :







Signal word : Warning

Hazard statements : H303: May be harmful if swallowed.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H361d: Suspected of damaging the unborn child. H410: Very toxic to aquatic life with long lasting effects.

Precautionary statements : **Prevention:** 

P203 Obtain, read and follow all safety instructions before

use.

P261 Avoid breathing mist or vapours.
P264 Wash skin thoroughly after handling.

P272 Contaminated work clothing should not be allowed out

of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye

protection/ face protection/ hearing protection.

Response:

P301 + P333 + P317 IF SWALLOWED or if skin irritation or

rash occurs: Get medical help.

P302 + P352 IF ON SKIN: Wash with plenty of water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P318 IF exposed or concerned, get medical advice. P337 + P317 If eye irritation persists: Get medical help.

P391 Collect spillage.



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Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

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

Identification CAS-No. Poly(oxy-1,2-ethanediyl), .alpha.-hydro- 28961-43-5

.omega.-[(1-oxo-2-propenyl)oxy]-, ether with 2-ethyl-2-(hydroxymethyl)-1,3-

propanediol (3:1)

copper 7440-50-8 Bisphenol A epoxy acrylate 55818-57-0 1-isopropyl-2,2-dimethyltrimethylene 6846-50-0

diisobutyrate

Glycerol, propoxylated, esters with acrylic 52408-84-1

acid

2-Propenoic acid, ester with C12-16-alkyl 68071-40-9

glycidyl ether

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

Substance No. :

#### Hazardous components

Chemical name	CAS-No.	Classification and	Concentration[%]
	EINECS-No.	labelling	
Poly(oxy-1,2-ethanediyl), .alpha	28961-43-5	;2A;H319	25 - 50
hydroomega[(1-oxo-2-		Skin Sens.;1;H317	
propenyl)oxy]-, ether with 2-		Aquatic	
ethyl-2-(hydroxymethyl)-1,3-		Chronic;3;H412	
propanediol (3:1)			

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copper	7440-50-8 231-159-6	Acute Tox.;4;H302 ;2A;H319 Aquatic Acute;1;H400 Aquatic Chronic;1;H410	20 - 25
Bisphenol A epoxy acrylate	55818-57-0	Skin Sens.;1;H317 Aquatic Chronic;2;H411	10 - 20
1-isopropyl-2,2- dimethyltrimethylene diisobutyrate	6846-50-0 229-934-9	Repr.;2;H361d Aquatic Chronic;3;H412	2,5 - 10
zinc	7440-66-6 231-175-3	Aquatic Acute;1;H400 Aquatic Chronic;1;H410	2,5 - 10
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 : Move the victim to fresh air.

Move out of dangerous area.

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Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.

If inhaled : Remove to fresh air.

If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : Wash off immediately with soap and plenty of water.

In case of eye contact : Immediately flush eye(s) with plenty of water.

Remove contact lenses.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Induce vomiting immediately and call a physician.

Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician. Take victim immediately to hospital.

### 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

firefighting

: Do not allow run-off from fire fighting to enter drains or water

courses.

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### 5.3 Advice for firefighters

Special protective equipment

for firefighters

: Wear self-contained breathing apparatus for firefighting if

necessary.

Further information : Standard procedure for chemical fires.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and

contaminated fire extinguishing water must be disposed of in

accordance with local regulations. Use extinguishing measures that are appropriate to local circumstances and the

autra unding anvironment

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 : The product should not be allowed to enter drains, water

courses or the soil.

Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

This information is not available.

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

Methods for cleaning up : Use mechanical handling equipment.

Pick up and transfer to properly labelled containers.

Do not flush with water.

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth,

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vermiculite) and place in container for disposal according to local / national regulations (see section 13).

Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

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

: Keep away from sources of ignition - No smoking. Do not store near combustible materials. Keep containers tightly closed in a cool, well-ventilated place. To maintain product

quality, do not store in heat or direct sunlight.

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> Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must

comply with the technological safety standards.

Further information on storage conditions

: Protect from humidity and water.

Advice on common storage : Keep away from oxidizing agents, strongly alkaline and

strongly acid materials in order to avoid exothermic reactions. Do not store together with oxidizing and self-igniting products.

**Dampness** : Keep in a dry, cool and well-ventilated place.

: No decomposition if stored and applied as directed. Other data

### 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	7440-50-8	AGW (inhalable fraction)	1 mg/m3		DE TRGS 900
Bisphenol A epoxy acrylate	55818-57- 0	AGW (Inhalable fraction)	10 mg/m3	2020-03-30	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)			

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Bisphenol A epoxy acrylate	55818-57- 0	AGW (Alveolate fraction)	1,25 mg/m3	2020-03-30	DE TRGS 900
Peak-limit: excursion		2;(II)			
factor (categor	у)				
zinc	7440-66-6	AGW (Inhalable fraction)	10 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: excursion factor (category)		2;(II)			
Further information			ompliance with the one risk of harming the	•	cal tolerance
zinc	7440-66-6	AGW (Alveolate fraction)	1,25 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)		-	
Further informa	ation	When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child		cal tolerance	

#### 8.2 Exposure controls

### Personal protective equipment

Eye protection : Safety glasses

: Tightly fitting safety goggles

Wear face-shield and protective suit for abnormal processing

problems.

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

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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. Recommended preventive skin protection Skin should be washed after contact.

The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Skin and body protection : Impervious clothing

Choose body protection according to the amount and

concentration of the dangerous substance at the work place.

Respiratory protection : Use suitable breathing protection if workplace concentration

requires.

Equipment should conform to EN 14387

#### **Environmental exposure controls**

General advice : The product should not be allowed to enter drains, water

courses or the soil.

Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

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

#### 9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : gold

Odour : characteristic

pH : substance/mixture is non-soluble (in water)

Melting point/range : Not applicable

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Boiling point/boiling range :  $> 100 \, ^{\circ}\text{C}$ Flash point :  $> 100 \, ^{\circ}\text{C}$ 

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

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No decomposition if stored and applied as directed.

#### 10.2 Chemical stability

No decomposition if stored and applied as directed.

### 10.3 Possibility of hazardous reactions

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 products

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.

### Skin corrosion/irritation

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### **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

# STOT - repeated exposure

No data available

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### Aspiration toxicity

No data available

#### **Further information**

#### **Product**

No data available

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### **Components:**

Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-[(1-oxo-2-propenyl)oxy]-, ether with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol (3:1) (28961-43-5) :

#### **Ecotoxicology Assessment**

Long-term (chronic) aquatic

: Harmful to aquatic life with long lasting effects.

hazard

copper (7440-50-8) :

M-Factor : 10

**Ecotoxicology Assessment** 

Short-term (acute) aquatic : Very toxic to aquatic life.

hazard

Long-term (chronic) aquatic : Very toxic to aquatic life with long lasting effects.

hazard

#### Bisphenol A epoxy acrylate (55818-57-0):

#### **Ecotoxicology Assessment**

Short-term (acute) aquatic : Toxic to aquatic life.

hazard

Long-term (chronic) aquatic : Toxic to aquatic life with long lasting effects.

hazard

### 1-isopropyl-2,2-dimethyltrimethylene diisobutyrate (6846-50-0) :

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Toxicity to daphnia and other : (Daphnia (water flea)): 2,46 mg/l

aquatic invertebrates

**Ecotoxicology Assessment** 

Long-term (chronic) aquatic

hazard

zinc (7440-66-6) :

**Ecotoxicology Assessment** 

Short-term (acute) aquatic

hazard

Long-term (chronic) aquatic

hazard

: Harmful to aquatic life with long lasting effects.

: Very toxic to aquatic life.

: Very toxic to aquatic life with long lasting effects.

### 12.2 Persistence and degradability

No data available

## 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

No data available

#### 12.6 Other adverse effects

### **Product:**

Additional ecological

information

: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Very toxic to aquatic life

with long lasting effects.

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# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product : The product should not be allowed to enter drains, water

courses or the soil.

Do not contaminate ponds, waterways or ditches with

chemical or used container.

Send to a licensed waste management company.

Contaminated packaging : 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 IATA : 3082

14.2 Proper shipping name

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

(Copper metal powder)

TDG

Not dangerous goods

**CFR** 

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Not dangerous goods

IMDG : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

(,Copper metal powder)

IATA : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

(Copper metal powder)

14.3 Transport hazard class

**ADR** : 9

**TDG** 

Not dangerous goods

**CFR** 

Not dangerous goods

**IMDG** : 9 **IATA** : 9

14.4 Packing group

**ADR** 

Packaging group : III
Classification Code : M6
Hazard Identification Number : 90
Labels : 9
Tunnel restriction code : (-)

**TDG** 

Not dangerous goods

**CFR** 

Not dangerous goods

**IMDG** 

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Packaging group : III Labels : 9

EmS Code : F-A, S-F

**IATA** 

Packing instruction (cargo : 964

aircraft)

Packing instruction : 964

(passenger aircraft)

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

## **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 : Not applicable

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Concern for Authorisation (Article 59).

REACH - List of substances subject to authorisation : Not applicable

(Annex XIV)

Regulation (EC) No 1005/2009 on substances that : Not applicable

deplete the ozone layer

Regulation (EU) 2019/1021 on persistent organic : Not applicable

pollutants (recast)

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)

: Banned and/or restricted

(Poly(oxy-1,2-ethanediyl), .alpha.-

hydro-.omega.-[(1-oxo-2-

propenyl)oxy]-, ether with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol

(3:1))

(Bisphenol A epoxy acrylate)

(1-isopropyl-2,2-

dimethyltrimethylene diisobutyrate) (Glycerol, propoxylated, esters with

acrylic acid)

### 15.2 Chemical safety assessment

No data available

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

#### Full text of H-Statements

H302 : Harmful if swallowed.

H303 : May be harmful if swallowed. H317 : May cause an allergic skin reaction.

H319 : Causes serious eve irritation.

H361d : Suspected of damaging the unborn child.

H400 : Very toxic to aquatic life.

H410 : Very toxic to aquatic life with long lasting effects.

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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.