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

## UNIPAK WB 2269 Rich Pale Gold

Version 6.0

Revision Date 26.09.2023

Print Date 27.09.2023

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

#### **1.1 Product identifier**

Trade name	
Material number	

: UNIPAK WB 2269 Rich Pale Gold : 025494KS0

#### 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 4, Oral, H302
 Skin corrosion/irritation, Category 3, H316
 Serious eye damage/eye irritation, Category 2A, H319

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	Short-term (acute) aquatic hazard, C Long-term (chronic) aquatic hazard,	
GHS-Labelling		
Symbol(s)	!	
Signal word	: Warning	
Hazard statements	<ul> <li>H302: Harmful if swallowed.</li> <li>H316: Causes mild skin irritation.</li> <li>H319: Causes serious eye irritation.</li> <li>H410: Very toxic to aquatic life with least series.</li> </ul>	ong lasting effects.
Precautionary statements	Rinse mouth. P305 + P351 + P338 IF IN EYES: water for several minutes. Remove c and easy to do. Continue rinsing. P332 + P317 If skin irritation occur	when using this product. ment. rotection. WED: Get medical help. Rinse cautiously with contact lenses, if present rs: Get medical help. sts: Get medical help.
Hazardous components w	hich must be listed on the label	
Identification	CAS-No.	

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copper	7440-50-8
2-(dimethylamino)-2-methylpropan-1-ol	7005-47-2

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

:

Substance No.

### Hazardous components

Chemical name	CAS-No. EINECS-No.	Classification labelling	and Concentration[%]
copper	7440-50-8 231-159-6	Acute Tox.;4;H Eye Dam./Irrit.;2A; Aquatic Acute Aquatic Chronic;1;H41	H319 ;1;H400
zinc	7440-66-6 231-175-3	Aquatic Acute Aquatic Chronic;1;H41	
2-(dimethylamino)-2- methylpropan-1-ol	7005-47-2 230-279-6	Flam. Liq.;3;H Acute Tox.;4;H Skin Corr./Irrit Eye Dam./Irrit	H302 .;2;H315
octadecylamine	124-30-1 204-695-3	Skin Corr./Irrit Eye Dam./Irrit STOT RE;2;H Asp. Tox.;1;H Aquatic Acute Aquatic Chronic;1;H41	;;1;H318 373 304 ;1;H400
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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 the doctor in attendance.</li> <li>Do not leave the victim unattended.</li> </ul>
If inhaled	: Remove to fresh air. If unconscious, place in recovery position and seek medical advice.
In case of skin contact	If symptoms persist, call a physician. Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician. If on clothes, remove clothes.
In case of eye contact	<ul> <li>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<ul> <li>Induce vomiting immediately and call a physician.</li> <li>Keep respiratory tract clear.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> <li>If symptoms persist, call a physician.</li> </ul>

#### 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.

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## **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.
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 surrounding environment.

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

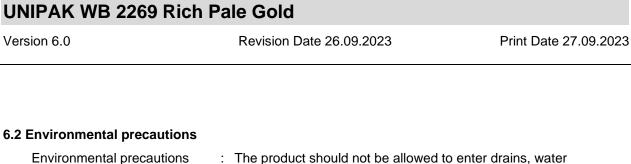
#### 6.1 Personal precautions, protective equipment and emergency procedures

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

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Environmental precautions	: 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.
6.3 Methods and materials for co	ntainment and cleaning up
Methods for cleaning up	: Use mechanical handling equipment. Pick up and transfer to properly labelled containers.

Methods for cleaning up	
<b>C</b> .	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,
	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.

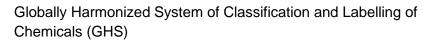
## **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

Advice on safe handling	: Do not breathe vapours/dust. Avoid 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.	
Advice on protection against fire and explosion	: Keep away from heat and sources of ignition. No smoking.	

Normal measures for preventive fire protection.

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Hygiene measures	: General industrial hygiene practice.	
	When using do not eat or drink. Wh Wash hands before breaks and at t	
7.2 Conditions for safe storage, i	ncluding any incompatibilities	
Requirements for storage areas and containers	: Keep away from sources of ignition store near combustible materials. K closed in a cool, well-ventilated plac quality, do not store in heat or direc	eep containers tightly ce. To maintain product
	Keep container tightly closed in a d place. Containers which are opened resealed and kept upright to preven installations / working materials must technological safety standards.	d must be carefully at leakage. Electrical
Further information on storage conditions	: Protect from humidity and water.	
Advice on common storage	: Keep away from oxidizing agents, s strongly acid materials in order to a Do not store together with oxidizing	void exothermic reactions.
Dampness	: Keep in a dry, cool and well-ventilat	ted place.
Other data	: No decomposition if stored and app	lied as directed.

## 7.3 Specific end use(s)

This information is not available.

## **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

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### 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
zinc	7440-66-6	AGW (Inhalable fraction)	10 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)			
Further informa	ation		ompliance with the on orisk of harming the other the oth		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 information		When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child			
Polyethylene glycol	25322-68- 3	AGW (Inhalable fraction)	1 000 mg/m3	2008-06-01	DE TRGS 900
Peak-limit: excursion factor (category)		8;(II)			
Further information		Senate commission for the review of compounds at the work place dangerous for the health (MAK-commission).When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child			
Polyethylene glycol	25322-68- 3	AGW (Inhalable fraction)	1 000 mg/m3	2008-06-01	DE TRGS 900
Peak-limit: exc factor (categor		8;(II)			•
Further information		Senate commission for the review of compounds at the work place dangerous for the health (MAK-commission).When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child			
Polyethylene glycol	25322-68- 3	AGW (Inhalable fraction)	200 mg/m3	2020-03-30	DE TRGS 900

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Peak-limit: excursion factor (category)	2;(II)
Further information	When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child

### United States of America (USA):

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
copper	7440-50-8	TWA	1 mg/m3	2008-01-01	
copper	7440-50-8	TWA (dust and mists)	1 mg/m3	2005-09-01	
copper	7440-50-8	TWA	1 mg/m3	1989-01-19	
copper	7440-50-8	TWA	0,2 mg/m3	2008-01-01	
copper	7440-50-8	TWA	0,1 mg/m3	1989-01-19	
copper	7440-50-8	TWA (Dust and mist)	1 mg/m3	2010-03-01	
copper	7440-50-8	TWA (Fumes)	0,2 mg/m3	2010-03-01	
copper	7440-50-8	TWA (Dust)	1 mg/m3	2013-10-08	
copper	7440-50-8	TWA (Mist)	1 mg/m3	2013-10-08	
copper	7440-50-8	TWA (dusts and mists)	1 mg/m3	2011-07-01	
copper	7440-50-8	TWA (Fumes)	0,1 mg/m3	2011-07-01	
copper	7440-50-8	PEL (Fumes)	0,1 mg/m3	2014-11-26	
copper	7440-50-8	TWA (Fumes)	0,1 mg/m3	1989-01-19	
copper	7440-50-8	TWA (Dust and mist)	1 mg/m3	1989-01-19	
zinc	7440-66-6	TWA (total dust)	50 Million particles per cubic foot	2012-07-01	
zinc	7440-66-6	TWA (total dust)	15 mg/m3	2012-07-01	
zinc	7440-66-6	TWA (respirable fraction)	5 mg/m3	2012-07-01	
zinc	7440-66-6	TWA (respirable fraction)	15 Million particles per cubic foot	2012-07-01	
zinc	7440-66-6	PEL (Total dust)	10 mg/m3	2014-11-26	
zinc	7440-66-6	PEL (respirable dust fraction)	5 mg/m3	2014-11-26	
Polyethylene glycol	25322-68- 3	TWA (aerosol)	10 mg/m3	2011-10-13	
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## 8.2 Exposure controls

Personal protective equip	ment	
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 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

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## Environmental exposure controls

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. 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>
	respective authornies.

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

## 9.1 Information on basic physical and chemical properties

Appearance	: liquid	
Colour	: gold	
Odour	: characteristic	
рН	: 6 - 8, 100 %	
Melting point/range	: Not applicable	
Boiling point/boiling range	: > 100 °C	
Flash point	: > 100 °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 - 1,6 g/cm3	
Solubility(ies)		
Water solubility	: insoluble	
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Miscibility with water	: partly miscible
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**

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

Materials to avoid	: No data available	
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### **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.

### 2-(dimethylamino)-2-methylpropan-1-ol:

Acute oral toxicity

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

#### Skin corrosion/irritation

### **Product**

May cause skin irritation and/or dermatitis.

### Serious eye damage/eye irritation

### Product

May cause irreversible eye damage.

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## Respiratory or skin sensitisation

No data available

### 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

### Aspiration toxicity

No data available

### **Further information**

### Product

No data available

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## **SECTION 12: Ecological information**

#### 12.1 Toxicity

<u>Components:</u> copper (7440-50-8) :	
M-Factor Ecotoxicology Assessment	: 10
Short-term (acute) aquatic hazard	: Very toxic to aquatic life.
Long-term (chronic) aquatic hazard	: Very toxic to aquatic life with long lasting effects.
zinc (7440-66-6) :	
Ecotoxicology Assessment	
Short-term (acute) aquatic hazard	: Very toxic to aquatic life.
Long-term (chronic) aquatic hazard	: Very toxic to aquatic life with long lasting effects.
octadecylamine (124-30-1) :	
M-Factor Ecotoxicology Assessment	: 10
Short-term (acute) aquatic hazard	: Very toxic to aquatic life.
Long-term (chronic) aquatic hazard	: Very toxic to aquatic life with long lasting effects.

## 12.2 Persistence and degradability

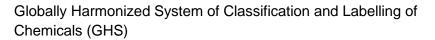
No data available

### 12.3 Bioaccumulative potential

No data available

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## 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	:	An environmental hazard cannot be excluded in the event of
information		unprofessional handling or disposal., Very toxic to aquatic life
		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	<ul> <li>Send to a licensed waste management company.</li> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> </ul>

## **SECTION 14: Transport information**

#### 14.1 UN number

ADR

: 3082

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TDG			
Not dangerous goods			
CFR			
Not dangerous goods			
IMDG		3082	
IATA		3082	
	·	5002	
14.2 Proper shipping name			
ADR	:	ENVIRONMENTALLY HAZARI N.O.S.	DOUS SUBSTANCE, LIQUID,
		(Copper metal powder)	
TDG			
Not dangerous goods			
CFR			
Not dangerous goods			
IMDG	:	ENVIRONMENTALLY HAZARI N.O.S.	DOUS SUBSTANCE, LIQUID,
		(,Copper metal powder)	
ΙΑΤΑ	:	ENVIRONMENTALLY HAZAR	DOUS 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	
ΙΑΤΑ	:	9	
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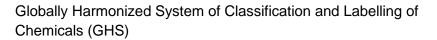
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## 14.4 Packing group

ADR	
Packaging group	: 111
Classification Code	: M6
Hazard Identification Number	: 90
Labels	: 9
Tunnel restriction code	: (-)
TDG	
Not dangerous goods	
CFR	
Not dangerous goods	
IMDG	
Packaging group	: 111
Labels	: 9
ΙΑΤΑ	
Packing instruction (cargo aircraft)	: 964
Packing instruction (passenger aircraft)	: 964
Packing instruction (LQ)	: Y964
Packaging group	: 111
Labels	: 9
14.5 Environmental hazards	
ADR	: Environmentally hazardous
IMDG	: Marine pollutant

## 14.6 Special precautions for user

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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 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)	: Banned and/or restricted (2-(dimethylamino)-2-methylpropan- 1-ol) (polypropylene glycol) (Alcohols, C16-18, ethoxylated)

#### 15.2 Chemical safety assessment

No data available

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## **SECTION 16: Other information**

Full text of H-Statements	
H226 :	Flammable liquid and vapour.
H302 :	Harmful if swallowed.
H304 :	May be fatal if swallowed and enters airways.
H315 :	Causes skin irritation.
H316 :	Causes mild skin irritation.
H318 :	Causes serious eye damage.
H319 :	Causes serious eye irritation.
H373 :	May cause damage to organs through prolonged or repeated exposure if swallowed.
H400 :	Very toxic to aquatic life.
H410 :	Very toxic 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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