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

# STANDART Lac LT Rich Pale Gold Bronze Powder

Version 2.0	Revision Date 12.12.2019	Print Date 24.01.2022

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

#### **1.1 Product identifier**

Trade name	:	STANDART Lac LT Rich Pale Gold Bronze Powder
Material number	:	061721C20M1

#### 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 Serious eye damage/eye irritation, Category 2A, H319 Short-term (acute) aquatic hazard, Category 1, H400

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

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GHS-Labelling	
Symbol(s)	
Signal word	: Warning
Hazard statements	<ul> <li>H302: Harmful if swallowed.</li> <li>H319: Causes serious eye irritation.</li> <li>H410: Very toxic to aquatic life with long lasting effects.</li> </ul>
Precautionary statements	<ul> <li>Prevention: P264 Wash skin thoroughly after handling. P273 Avoid release to the environment. P280 Wear eye protection/ face protection. Response: P337 + P313 If eye irritation persists: Get medical advice/ attention. P391 Collect spillage. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.</li> </ul>

Hazardous components which must be listed on the label

Identification	CAS-No.
copper	7440-50-8

### Other hazards which do not result in classification

**Combustible Solids** 

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

Substance name

: RBLG LT

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Substance No.

#### Hazardous components

Chemical name	CAS-No. EINECS-No.	Classification and labelling	Concentration[%]
Copper	7440-50-8 231-159-6	Acute Tox.;4;H302 ;2A;H319 Aquatic Acute;1;H400 Aquatic Chronic;1;H410	50 - 100
zinc powder — zinc dust (stabilised)	7440-66-6 231-175-3	Aquatic Acute;1;H400 Aquatic Chronic;1;H410	10 - 20

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.
	Do not leave the victim unattended.
	Move out of dangerous area. Show this safety data sheet to the doctor in attendance.
If inhaled	: If unconscious, place in recovery position and seek medical
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	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	<ul> <li>Immediately flush eye(s) with plenty of Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a spe</li> </ul>	
If swallowed	: Keep respiratory tract clear. Do not give milk or alcoholic beverag Never give anything by mouth to an u	

If symptoms persist, call a physician.

#### 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

#### 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

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Special protective equipment for firefighters	: Wear self-contained breathing apparatus necessary.	for firefighting if	
Further information	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.		
	Standard procedure for chemical fires. U measures that are appropriate to local cir surrounding environment.	<b>a a</b>	
	Collect contaminated fire extinguishing w must not be discharged into drains. Fire contaminated fire extinguishing water mu accordance with local regulations.	residues and	

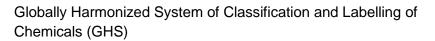
### **SECTION 6: Accidental release measures**

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

P	ersonal precautions :	Use personal protective equipment. Evacuate personnel to safe areas. Use personal protective equipment. Avoid dust formation. Avoid breathing dust.
6.2 En	vironmental precautions	
E	nvironmental precautions :	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 Me	ethods and materials for conta	inment and cleaning up
М	lethods for cleaning up :	Use mechanical handling equipment.

### Pick up and transfer to properly labelled containers.

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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	:	: Avoid creating dust. Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces.			
		Avoid formation of respirable pa vapours/dust. Avoid contact wit protection see section 8. Smoki be prohibited in the application accordance with local and natio	h skin and eyes. For personal ing, eating and drinking should area. Dispose of rinse water in		
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.			
		Avoid dust formation.			
Hygiene measures	:	General industrial hygiene prac hands before breaks and at the from food and drink. Keep away	end of workday. Keep away		
		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,	inc	luding any incompatibilities			
Requirements for storage areas and containers	:	Electrical installations / working the technological safety standar			
		Keep away from sources of ign store near combustible material	0		
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	closed in a cool, well-ventilated place. T quality, do not store in heat or direct su	
	Keep container tightly closed in a dry ar place. Electrical installations / working r with the technological safety standards.	naterials must comply
Further information on storage conditions	: Protect from humidity and water.	
Advice on common storage	: Keep away from oxidizing agents, stron strongly acid materials in order to avoid Do not store together with oxidizing and	exothermic reactions.
Dampness	: Keep in a dry, cool and well-ventilated p	place.
Other data	: Keep in a dry place. No decomposition as directed.	if stored and applied

## 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
zinc powder — zinc dust (stabilised)	7440-66-6	AGW (Inhalable fraction)	10 mg/m3	2014-04-02	DE TRGS 900
Peak-limit: exc	ursion	2;(II)			
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factor (categor	y)					
Further information		Commission for dangerous substancesSenate commission for the review of compounds at the work place dangerous for the health (MAK-commission).				
zinc powder — zinc dust (stabilised)	7440-66-6	AGW (Alveolate fraction)	1,25 mg/m3	2014-04-02	DE TRGS 900	
Peak-limit: exc factor (categor		2;(II)				
Further information		Commission for dangerous substancesSenate commission for the review of compounds at the work place dangerous for the health (MAK-commission).				
aluminium powder (stabilised)	7429-90-5	AGW (Inhalable fraction)	10 mg/m3	2014-04-02	DE TRGS 900	
Peak-limit: exc factor (categor		2;(II)				
Further information			dangerous substan ounds at the work pl on).			
aluminium powder (stabilised)	7429-90-5	AGW (Alveolate fraction)	1,25 mg/m3	2014-04-02	DE TRGS 900	
Peak-limit: excursion factor (category)		2;(II)				
Further information		Commission for dangerous substancesSenate commission for the review of compounds at the work place dangerous for the health (MAK-commission).				

#### 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	
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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	TWA (Fumes)	0,1 mg/m3	1989-01-19	
Copper	7440-50-8	TWA (Dust and mist)	1 mg/m3	1989-01-19	
Copper	7440-50-8	PEL (Fumes)	0,1 mg/m3	2014-11-26	
zinc powder — zinc dust (stabilised)	7440-66-6	TWA (total dust)	50 Million particles per cubic foot	2012-07-01	
zinc powder — zinc dust (stabilised)	7440-66-6	TWA (total dust)	15 mg/m3	2012-07-01	
zinc powder — zinc dust (stabilised)	7440-66-6	TWA (respirable fraction)	5 mg/m3	2012-07-01	
zinc powder — zinc dust (stabilised)	7440-66-6	TWA (respirable fraction)	15 Million particles per cubic foot	2012-07-01	
zinc powder — zinc dust (stabilised)	7440-66-6	PEL (Total dust)	10 mg/m3	2014-11-26	
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zinc powder — zinc dust (stabilised)	7440-66-6	PEL (respirable dust fraction)	5 mg/m3	2014-11-26		
aluminium powder (stabilised)	7429-90-5	TWA (total dust)	50 Million particles per cubic foot	2012-07-01		
aluminium powder (stabilised)	7429-90-5	TWA (Respirable)	5 mg/m3	2013-10-08		
aluminium powder (stabilised)	7429-90-5	TWA (total dust)	15 mg/m3	2012-07-01		
aluminium powder (stabilised)	7429-90-5	TWA (total)	10 mg/m3	2013-10-08		
aluminium powder (stabilised)	7429-90-5	TWA (respirable fraction)	5 mg/m3	2012-07-01		
aluminium powder (stabilised)	7429-90-5	TWA (respirable fraction)	15 Million particles per cubic foot	2012-07-01		
aluminium powder (stabilised)	7429-90-5	PEL (Total dust)	10 mg/m3	2014-11-26		
aluminium powder (stabilised)	7429-90-5	PEL (respirable dust fraction)	5 mg/m3	2014-11-26		
aluminium powder (stabilised)	7429-90-5	TWA (Respirable fraction)	1 mg/m3	2008-01-01		
aluminium powder (stabilised)	7429-90-5	TWA	5 mg/m3	2005-09-01		
aluminium powder (stabilised)	7429-90-5	TWA (Total)	15 mg/m3	1989-01-19		
aluminium powder	7429-90-5	TWA (Respirable fraction)	5 mg/m3	1989-01-19		
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(stabilised)					
aluminium	7429-90-5	TWA (total dust)	15 mg/m3	2011-07-01	
powder					
(stabilised) aluminium	7429-90-5	TWA (respirable	5 mg/m3	2011-07-01	
powder	7423-30-3	fraction)	o mg/mo	2011 01 01	
(stabilised)					
aluminium	7429-90-5	TWA (Total	15 mg/m3	1989-01-19	
powder		dust)			
(stabilised)	7400.00.5		<b>5</b>	4000.04.40	
aluminium powder	7429-90-5	TWA (respirable dust fraction)	5 mg/m3	1989-01-19	
(stabilised)		duot nuotion)			
aluminium	7429-90-5	TWA (welding	5 mg/m3	2013-10-08	
powder		fumes)			
(stabilised)					
aluminium	7429-90-5	TWA (pyro	5 mg/m3	2013-10-08	
powder		powders)			
(stabilised)	7400.00.5	TWA	1	2012.02.01	
aluminium powder	7429-90-5	(Respirable	1 mg/m3	2013-03-01	
(stabilised)		fraction)			
aluminium	7429-90-5	TWA (Fumes)	5 mg/m3	1989-01-19	
powder					
(stabilised)					
aluminium	7429-90-5	PEL (Welding	5 mg/m3	2017-10-02	
powder		fumes)			
(stabilised)	7400.00.5		5 mg/m3	2017-10-02	
aluminium powder	7429-90-5	PEL (Pyro powders)	5 mg/ms	2017-10-02	
(stabilised)		P 0 1 0 0 1 0 /			
		l			

#### 8.2 Exposure controls

#### Personal protective equipment

Eye protection

: Safety glasses

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	:	Wear face-shield and protective suit f problems.	or abnormal processing	
Hand protection				
Material	:	Leather		
Remarks	:	Leather gloves		
		The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other.		
The exact break through time can be obtained fro protective glove producer and this has to be obse				
		Recommended preventive skin protect	ction	
	:	The suitability for a specific workplace with the producers of the protective g		
Skin and body protection	:	Long sleeved clothing		
		Safety shoes		
	:	Dust impervious protective suit		
		Choose body protection according to concentration of the dangerous subst		
Respiratory protection	:	Use suitable breathing protection if ware quires.	orkplace concentration	
		Respirator with a dust filter		
		P1 filter		

## Environmental exposure controls

:

General advice

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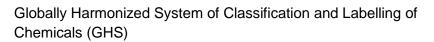
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:	<ul> <li>Prevent product from entering drains.</li> <li>Prevent further leakage or spillage if safe t</li> <li>If the product contaminates rivers and lake</li> </ul>	
	respective authorities.	
Water	: The product should not be allowed to enter courses or the soil.	drains, water
:	:	

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

### 9.1 Information on basic physical and chemical properties

Appearance	: powder
Colour	: gold
Odour	: characteristic
pН	: No data available
Freezing point	: No data available
Boiling point/boiling range	: No data available
Flash point	: No data available
Bulk density	: No data available
Flammability (solid, gas)	: Combustible Solids
Auto-flammability	: No data available
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available

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Density	: No data available
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. 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 hazards to be specially mentioned.

No decomposition if stored and applied as directed.

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	Dust may form explosive mixture in air.	
10.4 Conditions to avoid		
Conditions to avoid	: No data available	
	No data available	

#### 10.5 Incompatible materials

Materials to avoid : No data available

#### **10.6 Hazardous decomposition products**

Hazardous decomposition products	: No data available
Other information	: No data available

### **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.

zinc powder — zinc dust (	(stabilised) :
Acute oral toxicity	: Rat: > 2 000 mg/kg

### Skin corrosion/irritation

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### Product

May cause skin irritation in susceptible persons.

#### Serious eye damage/eye irritation

#### Product

Eye irritation

### 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

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#### Further information

**Product** 

No data available

## **SECTION 12: Ecological information**

12.1 Toxicity

Components:		
copper (7440-50-8) : M-Factor Ecotoxicology Assessment	:	10
Short-term (acute) aquatic hazard	:	Very toxic to aquatic life.
Long-term (chronic) aquatic hazard <b>zinc (7440-66-6) :</b>	:	Very toxic to aquatic life with long lasting effects.
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.
2.2 Persistence and degradabilit	y	

No data available

#### 12.3 Bioaccumulative potential

No data available

## 12.4 Mobility in soil

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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> <li>Send to a licensed waste management company.</li> <li>In accordance with local and national regulations.</li> </ul>
Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> <li>In accordance with local and national regulations.</li> </ul>

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### **SECTION 14: Transport information** 14.1 UN number ADR : 3077 TDG Not dangerous goods CFR Not dangerous goods IMDG : 3077 ΙΑΤΑ : 3077 14.2 Proper shipping name ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Copper metal powder) TDG Not dangerous goods CFR Not dangerous goods IMDG : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (,Copper metal powder) IATA : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Copper metal powder) 14.3 Transport hazard class ADR : 9 TDG Page 19 / 22 102000028878 A member of **C ALTANA**



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Not dangerous goods		
CFR		
Not dangerous goods		
IMDG	: 9	
ΙΑΤΑ	: 9	
14.4 Packing group		
ADR		
Packaging group	: 111	
Classification Code	: M7	
Hazard Identification Number	: 90	
Labels	: 9	
TDG		
Not dangerous goods		
CFR		
Not dangerous goods		
IMDG		
Packaging group	: 111	
Labels	: 9	
EmS Number	: F-A, S-F	
ΙΑΤΑ		
Packing instruction (cargo aircraft)	: 956	
Packing instruction (passenger aircraft)	: 956	
Packing instruction (LQ)	: Y956	
Packaging group	: 111	
Labels	: 9	
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#### 14.5 Environmental hazards

IMDG	: Marine pollutant
ADR	: Environmentally hazardous

#### 14.6 Special precautions for user

#### IMDG Code- segregation group:

: IMDG Code segregation group 7 - Heavy metals and their salts

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 Concern for Authorisation (Article 59).

#### 15.2 Chemical safety assessment

No data available

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

# STANDART Lac LT Rich Pale Gold Bronze Powder

Version 2.0

Revision Date 12.12.2019

Print Date 24.01.2022

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

#### **Full text of H-Statements**

H302 :	Harmful if swallowed.
H319 :	Causes serious eye irritation.
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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