

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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

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

1.1 Product identifier

Trade name : MIRAGE Sparkling Copper

Material number : 038068ML0

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

Use of the : Cosmetic products

Substance/Mixture

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

Not a dangerous substance according to GHS.

A member of C ALTANA	Page 1 / 13	102000030526	A member of C ALTANA
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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

GHS-Labelling

Not a hazardous substance or mixture according to the Globally Harmonised System (GHS).

Hazardous components which must be listed on the label

SECTION 3: Composition/information on ingredients

Substance No. :

No hazardous ingredientsFor 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 : No hazards which require special first aid measures.

If inhaled : If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : Wash off with soap and water. In case of eye contact : Remove contact lenses.

In case of eye contact : Remove contact lenses.

If swallowed : 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.

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.

Page 2 / 13	102000030526	A member of C ALTANA



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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Foam, Carbon dioxide (CO2), ABC powder

5.2 Special hazards arising from the substance or mixture

This information is not available.

5.3 Advice for firefighters

for firefighters

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

necessary.

Further information : Standard procedure for chemical fires. 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

: Avoid dust formation. Personal precautions

6.2 Environmental precautions

: No special environmental precautions required. **Environmental precautions**

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Pick up and arrange disposal without creating dust.

Sweep up and shovel.

Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

This information is not available.

Page 3 / 13	102000030526	A member of C ALTANA



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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8. Smoking, eating and

drinking should be prohibited in the application area.

Advice on protection against

fire and explosion

: Normal measures for preventive fire protection.

Hygiene measures : General industrial hygiene practice.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage

areas and containers

: Electrical installations / working materials must comply with

the technological safety standards.

Advice on common storage : No materials to be especially mentioned.

Other data : No decomposition if stored and applied 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
diiron trioxide	1309-37-1	AGW (Inhalable fraction)	10 mg/m3	2014-04-02	DE TRGS 900
Peak-limit: exc	ursion	2;(II)			

Page 4 / 13	102000030526	A member of C ALTANA



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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

factor (categor	y)				
diiron trioxide	1309-37-1	AGW (Alveolate fraction)	1,25 mg/m3	2014-04-02	DE TRGS 900
Peak-limit: exc	ursion	2;(II)			
factor (category	y)				
diiron trioxide	1309-37-1	AGW (Alveolate fraction)	2,6 mg/m3	2009-02-16	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)			
Further informa	ation	Commission for dangerous substances			

United States of America (USA):

8.2 Exposure controls

Personal protective equipment

Eye protection : Safety glasses

Environmental exposure controls

General advice : No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : solid

Colour : copper
Odour : odourless

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

Freezing point : No data available
Boiling point/boiling range : No data available
Flash point : No data available

Page 5 / 13	102000030526	A member of C ALTANA



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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

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 No data available Water solubility : No data available 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

No decomposition if stored and applied as directed.

Page 6 / 13	A member of C ALTANA
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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

10.4 Conditions to avoid

Conditions to avoid : 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

No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitisation

No data available

Carcinogenicity

Page 7 / 13	102000030526	A member of C ALTANA



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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

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

SECTION 12: Ecological information

12.1 Toxicity

No data available

Page 8 / 13	102000030526	A member of C ALTANA



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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

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

: No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : In accordance with local and national regulations.

Contaminated packaging : Empty containers should be taken to an approved waste

handling site for recycling or disposal.

In accordance with local and national regulations.

Page 9 / 13	102000030526	A member of C ALTANA



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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

SECTION 14: Transport information

14.1 UN number

ADR

Not dangerous goods

TDG

Not dangerous goods

CFR

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

14.2 Proper shipping name

ADR

Not dangerous goods

TDG

Not dangerous goods

CFR

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

14.3 Transport hazard class

ADR

Page 10 / 13 102000030526	A member of C ALTANA
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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

Not dangerous goods

TDG

Not dangerous goods

CFR

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

14.4 Packing group

ADR

Not dangerous goods

TDG

Not dangerous goods

CFR

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

14.5 Environmental hazards

14.6 Special precautions for user

Not classified as dangerous in the meaning of transport regulations.

Page 11 / 13	102000030526	A member of C ALTANA



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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023

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).

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,

preparations and articles (Annex XVII)

: Not applicable

: Not applicable

15.2 Chemical safety assessment

No data available

SECTION 16: Other information

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.

Page 12 / 13	102000030526	A member of C ALTANA



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

MIRAGE Sparkling Copper

Version 2.2 Revision Date 17.05.2022 Print Date 30.05.2023