

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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

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

1.1 Product identifier

Trade name : MIRAGE Glamour Space Silver

Material number : 026694ML0

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 hazardous substance or mixture.

Page 1 / 16	102000034216	A member of C ALTANA
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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

GHS-Labelling

Not a hazardous substance or mixture.

Hazardous components which must be listed on the label

SECTION 3: Composition/information on ingredients

Substance No. :

Hazardous components

Chemical name	CAS-No.	Classification and	Concentration[%]
	EINECS-No.	labelling	
titanium dioxide	13463-67-7 236-675-5	Acute Tox.;5;H333	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 : Do not leave the victim unattended.

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.

If eye irritation persists, consult a specialist.

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.



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

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 : Not combustible.

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

Personal precautions : Avoid dust formation.

6.2 Environmental precautions

: No special environmental precautions required. General advice

This information is not available.

6.3 Methods and materials for containment and cleaning up

Page 3 / 16 102000034216	A member of C ALTANA
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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

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.

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

: Provide appropriate exhaust ventilation at places where dust

is formed.

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 : Keep in a dry place. 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

A member of C ALIANA	Page 4 / 16	102000034216	A member of C ALTANA
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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

Germany:

		Value type					
Components	CAS-No.	(Form of exposure)	Control parameters	Update	Basis		
titanium	13463-67-	AGW (Inhalable	10 mg/m3	2021-07-02	DE TRGS 900		
dioxide	7	fraction)					
Peak-limit: exc factor (categor		2;(II)	2;(II)				
Further information		When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child					
titanium dioxide	13463-67- 7	AGW (Alveolate fraction)	1,25 mg/m3	2021-07-02	DE TRGS 900		
	Peak-limit: excursion factor (category)						
Further inform	Further information		ompliance with the no risk of harming t		ical tolerance		
titanium dioxide	13463-67- 7	AGW (Inhalable fraction)	10 mg/m3	2014-04-02	DE TRGS 900		
	Peak-limit: excursion factor (category)						
Further information		exposure limit value information organs in excessubstancesSenathe work place of	lue. For this substa alue is established, n regarding unspeci s of the normal valu ate commission for dangerous for the he	since the AGS of the action on the less. Commission the review of coealth (MAK-com	does not yet respiratory for dangerous mpounds at mission).		
titanium dioxide	13463-67- 7	AGW (Alveolate fraction)	1,25 mg/m3	2014-04-02	DE TRGS 900		
	Peak-limit: excursion factor (category)		2;(II)				
Further information		exposure limit va have information organs in exces substancesSena	lue. For this substa alue is established, n regarding unspeci s of the normal valu ate commission for dangerous for the he	since the AGS of fic action on the es.Commission the review of co	does not yet respiratory for dangerous mpounds at		

Page 5 / 16	102000034216	A member of C ALTANA



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

triiron tetraoxide	1317-61-9	AGW (Inhalable fraction)	10 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)			
Further inform	ation		ompliance with the one or isk of harming the	•	cal tolerance
triiron tetraoxide	1317-61-9	AGW (Alveolate fraction)	1,25 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: excursion factor (category)		2;(II)			
Further information			ompliance with the one or isk of harming the	-	cal tolerance
triiron tetraoxide	1317-61-9	AGW (Alveolate fraction)	2,6 mg/m3	2009-02-16	DE TRGS 900
	Peak-limit: excursion factor (category)				
Further inform	information Commission for dangerous substances				

United States of America (USA):

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
titanium	13463-67-	TWA (total dust)	50 Million particles	2012-07-01	
dioxide	7		per cubic foot		
titanium	13463-67-	TWA (total dust)	15 mg/m3	2012-07-01	
dioxide	7				
titanium	13463-67-	TWA (respirable	5 mg/m3	2012-07-01	
dioxide	7	fraction)			
titanium	13463-67-	TWA (respirable	15 Million particles	2012-07-01	
dioxide	7	fraction)	per cubic foot		
titanium	13463-67-	PEL (Total dust)	10 mg/m3	2014-11-26	
dioxide	7				
titanium	13463-67-	PEL (respirable	5 mg/m3	2014-11-26	
dioxide	7	dust fraction)			
titanium	13463-67-	TWA (total dust)	15 mg/m3	2011-07-01	
dioxide	7				
titanium	13463-67-	TWA (Total	10 mg/m3	1989-01-19	
			0.002.421.6		



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

dioxide	7	dust)		
titanium	13463-67-	PEL (Total dust)	10 mg/m3	2014-11-26
dioxide	7			
titanium	13463-67-	PEL (respirable	5 mg/m3	2014-11-26
dioxide	7	dust fraction)		
titanium	13463-67-	TWA	2,5 mg/m3	2022-01-01
dioxide	7	(Respirable		
		particulate		
1 (1000 07 1	matter)	50 M:II:	0040 07 04
diiron trioxide	1309-37-1	TWA (total dust)	50 Million particles per cubic foot	2012-07-01
diiron trioxide	1309-37-1	TWA (total dust)	15 mg/m3	2012-07-01
		,		
diiron trioxide	1309-37-1	TWA (respirable fraction)	5 mg/m3	2012-07-01
diiron trioxide	1309-37-1	TWA (respirable	15 Million particles	2012-07-01
dillottilloxide	1309-37-1	fraction)	per cubic foot	2012-07-01
diiron trioxide	1309-37-1	PEL (Total dust)	10 mg/m3	2014-11-26
diiron trioxide	1309-37-1	PEL (respirable	5 mg/m3	2014-11-26
amon moxido	1000 07 1	dust fraction)	5 g c	
diiron trioxide	1309-37-1	TWA	5 mg/m3	2007-01-01
		(Respirable		
		particulate		
		matter)		
diiron trioxide	1309-37-1	TWA (Fumes)	10 mg/m3	2011-07-01
diiron trioxide	1309-37-1	TWA (total dust)	15 mg/m3	2011-07-01
diiron trioxide	1309-37-1	TWA (respirable	5 mg/m3	2011-07-01
		fraction)		
diiron trioxide	1309-37-1	TWA (dust and	5 mg/m3	2013-10-08
	1000 07 :	fume)	40	4000 04 40
diiron trioxide	1309-37-1	TWA (Fumes)	10 mg/m3	1989-01-19
diiron trioxide	1309-37-1	PEL (Total dust)	10 mg/m3	2014-11-26
diiron trioxide	1309-37-1	PEL (respirable	5 mg/m3	2014-11-26
1 (1000 07 1	dust fraction)	5 l 0	00444400
diiron trioxide	1309-37-1	PEL (Fumes)	5 mg/m3	2014-11-26

8.2 Exposure controls

Personal protective equipment

Page 7 / 16	102000034216	A member of C ALTANA
-------------	--------------	-----------------------------



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

Eye protection : Safety glasses Skin and body protection : Protective suit

Respiratory protection : No personal respiratory protective equipment normally

required.

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 : powder

Colour : silver

Odour : characteristic

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
Bulk density : No data available
Flammability (solid, gas) : Will not burn

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

Solubility(ies)

Water solubility : insoluble

Page 8 / 16	102000034216	A member of () ALTANA



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

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.

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions., No hazards

to be specially mentioned.

Dust may form explosive mixture in air.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : No data available

Page 9 / 16	102000034216	A member of C ALTANA
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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

10.6 Hazardous decomposition products

Other information : No data available

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Components:

titanium dioxide:

Acute oral toxicity : LD50 Rat: > 5 000 mg/kg

Acute inhalation toxicity : LC50 Rat: 6,8 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Acute dermal toxicity : LD50 Rabbit: > 5 000 mg/kg

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitisation

Page 10 / 16 102000034216	A member of C ALTANA
---------------------------	-----------------------------



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

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

SECTION 12: Ecological information

12.1 Toxicity

Page 11 / 16 102000034216	A member of O ALTANA
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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

No data available

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

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

handling site for recycling or disposal.

Page 12 / 16	102000034216	A member of C ALTANA



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

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 13 / 16	102000034216	A member of C ALTANA
--------------	--------------	-----------------------------



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

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 14 / 16	102000034216	A member of ALTANA
--------------	--------------	---------------------------



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

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).

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)

: Not applicable

15.2 Chemical safety assessment

No data available

SECTION 16: Other information

Full text of H-Statements

H333 : May be harmful if inhaled.

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

Page 15 / 16	102000034216	A member of C ALTANA



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

MIRAGE Glamour Space Silver

Version 3.0 Revision Date 12.06.2024 Print Date 02.12.2024

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