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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 07.02.2022

Version number 1.0

Revision: 07.02.2022

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

- · Product identifier
- · Trade name: Pigment colour 408 maroon red
- Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- Application of the substance / the mixture
 Pigment colour for permanent make-up and microblading, intradermal application
 Mixture for permanent make-up and microblading
- \cdot Details of the supplier of the safety data sheet

 Manufacturer/Supplier: Manufacturer: SC-International AG Neugasse 26 9000 St. Gallen Switzerland

Supplier: SC Cosmetics Handels GmbH Baumgarten 206 6320 Angerberg Austria +43 (0) 5332/566 71 info@swiss-color.com

 Further information obtainable from: product safety department product safety department
 Emergency telephone number:

during office opening hours (9am - 4pm) +43 (0) 5332 566710

SECTION 2: Hazards identification

· Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the CLP regulation.

- · Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- Additional information:

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

- · Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.

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· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.
- · Dangerous components:

U 1			
CAS: 13463-67-7	titanium dioxide	Carc. 2, H351	≥2,5-≤10%
EINECS: 236-675-5		,	

· Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· Description of first aid measures

- · After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

- · Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- · Environmental precautions:

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

- · Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

- · Precautions for safe handling No special precautions are necessary if used correctly.
- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.

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- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Storage class (TRGS): 10
- · Class according to regulation on flammable liquids: Void
- · Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · Control parameters
- Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
 Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures: Wash hands before breaks and at the end of work.
- · Respiratory protection: Not required.
- · Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

• Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

- · Penetration time of glove material
- The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- Eye/face protection Goggles recommended during refilling

 Information on basic physical and cl 	hemical properties	
 General Information 		
· Physical state	Fluid	
· Colour:	reddish	
· Odour:	Characteristic	
· Odour threshold:	Not determined.	
 Melting point/freezing point: 	Undetermined.	
· Boiling point or initial boiling point a	and	
boiling range	Undetermined.	
· Flammability	Not applicable.	
· Lower and upper explosion limit		
· Lower:	2,6 Vol %	
· Upper:	12,6 Vol %	
· Flash point:	>100 °C	
• Auto-ignition temperature:	Product is not selfigniting.	

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· Decomposition temperature:	Not determined.
· pH	Not determined.
· Viscosity:	
 Kinematic viscosity 	Not determined.
· Dynamic:	Not determined.
· Solubility	
· water:	Fully miscible.
· Partition coefficient n-octanol/water (log	
value)	Not determined.
· Vapour pressure:	Not determined.
 Density and/or relative density 	
· Density:	Not determined.
· Relative density	Not determined.
· Vapour density	Not determined.
• Other information • Appearance:	
· Form:	Fluid
 Important information on protection of heat 	
and environment, and on safety.	
Explosive properties:	Product does not present an explosion hazard.
· Solvent content:	
Organic solvents:	10-30 %
Water:	10-30 %
VOC (EC)	10-30 %
· Change in condition	
· Evaporation rate	Not determined.
•	
 Information with regard to physical haza classes 	ard
· Explosives	Void
	Void
· Flammable gases · Aerosols	Void
• Aerosols • Oxidising gases	Void
Gases under pressure	Void
· Flammable liquids · Flammable solids	Void
	Void
Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
• Self-heating substances and mixtures	Void
• Substances and mixtures, which emit	
flammable gases in contact with water	Void
• Oxidising liquids	Void
· Oxidising solids	Void
	Void
 Organic peroxides Corrosive to metals Desensitised explosives 	Void Void

SECTION 10: Stability and reactivity

· Reactivity No further relevant information available.

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· Chemical stability

· Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

· Possibility of hazardous reactions No dangerous reactions known.

- Conditions to avoid No further relevant information available.
- \cdot Incompatible materials: No further relevant information available.

· Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

13463-67-7 titanium dioxide

Oral LD50 >20.000 mg/kg (rat)

Dermal LD50 >10.000 mg/kg (rabbit)

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.

· Reproductive toxicity Based on available data, the classification criteria are not met.

- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.
- · Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· Toxicity

- · Aquatic toxicity:
- 13463-67-7 titanium dioxide

Inhalative LC50 (4h) >6,82 mg/l (rat)

- · Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- Other adverse effects No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

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Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

· Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· European waste catalogue

06 11 99 wastes not otherwise specified

HP7 Carcinogenic

· Uncleaned packaging:

• **Recommendation:** Disposal must be made according to official regulations.

• Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information		
 UN number or ID number ADR, IMDG, IATA 	not regulated	
 UN proper shipping name ADR, IMDG, IATA 	not regulated	
 Transport hazard class(es) 		
· ADR, ADN, IMDG, IATA · Class	not regulated	
 Packing group ADR, IMDG, IATA 	not regulated	
· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
Maritime transport in bulk according to IMO instruments Not applicable.		
· UN "Model Regulation":	not regulated	

SECTION 15: Regulatory information

 Safety, health and environmental regulations/legislation specific for the substance or mixture: (Substances not listed)

None of the ingredients is listed.

· Directive 2012/18/EU

• Named dangerous substances - ANNEX I None of the ingredients is listed.

· REGULATION (EU) 2019/1148

 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

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· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors
 None of the ingredients is listed.

 Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

National regulations:

· Classification according to VbF: Void

· Technical instructions (air):

Class	Share in %
Wasser	30,0
NK	30.0

· **VOC (EU)** 111,1-428,6 g/l

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

Disclaimer

This safety data sheet contains only safety relevant information. The information is based on the state of our knowledge at the time of revision, however, it does not constitute a guarantee of product properties, product information or product specifications and does not establish a contractual legal relationship. This document is only valid in its unchanged form. In the event of changes by third parties, the exhibitor accepts no responsibility for form and content or for any damages or claims arising from such changes. The information is not transferable to other products. If the product to processing, the information in this safety data sheet cannot be transferred to the new material produced in this way, unless expressly stated otherwise. The data sheet does not release the user from the obligation to ensure that he acts in accordance with all regulations in connection with his activity.

Relevant phrases

H351 Suspected of causing cancer.

- · Department issuing SDS: Quality Management department
- · Contact: MSDS authorized Person
- · Date of previous version: 10.01.2022
- · Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VbF: Verordnung über brennbare Flüssigkeiten, Österreich (Ordinance on the storage of combustible liquids, Austria) VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Carc. 2: Carcinogenicity - Category 2

 \cdot * Data compared to the previous version altered.