# **Material Safety Data Sheet**

According to Regulation(EU) 2015/830

Date of issue : 07.09.2020 - Version : EU\_EN/2 - Print date : February 2021

#### 1.IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Indentifier	
Trade name	: SQ Mica - Rose-Gold pastel - SQ Mica - Roze-Goud pastel
Product code	: SQ04669612 - KNM046
Relevant identified uses of the substance	
or mixture and uses advised against	: colouring agent
Uses advised against	: not known
Details of the supplier of the safety data sheet	
Supplier	: SoapQueen vof Veilingdreef 20 4614 RX Bergen op Zoom The Netherlands Tel. +31 (0)164 254900
2. HAZARD IDENTIFICATION	

#### Classification of the substance or mixture

According to Regulation (EC) No.	
1272/2008(CLP)	: not classified
According to Directive 67/548/EEC &	
Directive 1999/45/EC	: not classified
Additional information	: not available
Label elements	
GHS label elements	: not applicable
Hazard pictogram(s)	: not applicable
Signal word(s)	: not applicable
Hazard statement(s)	: not applicable
Precautionary statement(s)	: not applicable
Other hazards	: not known

3.COMPOSITION/INFORMATION ON INGREDIENTS

#### Chemical family : mica - titanium oxide- iron oxide.Contains no hazardous ingredients

Common chemical	CAS No.	EINECS No.	Colour Index	Chemical	Hazard classification
name				composition	According to directive
					67/548/EEC & Directive
					1999/45/EC, Regulation (EC)
					No. 1272/2008(CLP)
Mica	12001-26-2	310-127-6	77019	50-55	Not classified
Titanium dioxide	13463-67-7	236-675-5	77891	44-49	Not classified
Iron oxide	1309-37-1	215-168-2	77491	0-1	Not classified

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thoroughly; If eye irritation persists, get medical advice/attent	4. FIRST AID MEASURES	
Skin contact : wash affected skin with plenty of water   Eye contact : if contact with eyes directly, flush with gently flowing fresh wat thoroughly; If eye irritation persists, get medical advice/attent   Ingestion : if ingested, wash out mouth with water, drink milk or egg whith the set of physician   Notes to physician : no special measures are required   Most important systems and effects, Both acute and delayed	Description of first aid measures	
Eye contact : if contact with eyes directly, flush with gently flowing fresh wat thoroughly; If eye irritation persists, get medical advice/attent   Ingestion : if ingested, wash out mouth with water, drink milk or egg white intervention is the systems and effects,   Notes to physician : no special measures are required   Most important systems and effects, : no special measures are required	Inhalation: in case of accident by inhalation	: remove causality to fresh air and keep at rest
Ingestion : if ingested, wash out mouth with water, drink milk or egg whi   Notes to physician : no special measures are required   Most important systems and effects, Both acute and delayed	Skin contact	: wash affected skin with plenty of water
Notes to physician : no special measures are required   Most important systems and effects,   Both acute and delayed	Eye contact	: if contact with eyes directly, flush with gently flowing fresh water thoroughly; If eye irritation persists, get medical advice/attention
Most important systems and effects, Both acute and delayed	Ingestion	: if ingested, wash out mouth with water, drink milk or egg white
Both acute and delayed	Notes to physician	: no special measures are required
	Most important systems and effects,	
Actue : none	Both acute and delayed	
	Actue	: none
Long term (repeated) : may cause irritation to the respiratory system. Cough. Increase	Long term (repeated)	: may cause irritation to the respiratory system. Cough. Increased
difficulty in breathing		difficulty in breathing
Indication of immediate medical attention and special treatment needed	Indication of immediate medical attention	and special treatment needed
Recommended :a. Chest XRay	Recommended	:a. Chest XRay
b. Lung functionality tests		b. Lung functionality tests

5. FIREFIGHTING MEASUR	ES
Extinguishing media	
Suitable extinguishing media	: extinguish with waterspray, foam or dry chemical
Unsuitable extinguishing media	: carbon dioxide
Special hazards arising from the su	ubstance or mixture
Thermal hazards	: noncombustible. None anticipated
Advice for firefighters	: fire fighters should wear complete protective clothing including
	selfcontained breathing apparatus

# 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emgergency procedures

Personal precautions	: do not breathe dust
Personal protection equipment	: wear appropriate personal protective equipment, avoid direct contact
In case of emergency	: a self contained breathing apparatus and suitable protective clothing should
	be worn in fire conditions
Environmental precautions	: do not allow to enter drains, sewers or watercourses
Methods and material for	
Containment and cleaning up	: collect mechanically and dispose of according to Section 13. Use vacuum equipment
	for collecting spilt materials, where practicable
Reference to other sections	: see sections 8 and 13
7. HANDLING AND ST	ORAGE

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Precautions for safe handling : avoid breathing dust Conditions for safe storage including any incompatibilities : keep container in a wellventilated place Specific end use(s) : not known

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters	: provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures		
Exposure limit values	: not known		
Exposure controls			
Appropriate engineering of	ontrols :provide adequate ventilation to ensure that the occupational exposure limit is not		
	exceeded. Isolate the dispersive process step away from other operations. This can be		
	achieved by local exhaust ventilation or general ventilation		
Individual protections m	easures, such as personal protective equipment(PPE)		
Hand/eye/face protection	: wear gloves, eye protection and an approved dust mask if dust is generated during		
	handling. Goggles giving complete protection to eyes. Dust mask covering nose and mouth		
Skin protection	apron or other light protective clothing, boots and plastic or synthetic rubber gloves:		
Respiratory protection	: dust mask covering nose and mouth		
Thermal hazards	: none		
Environmental exposure controls : avoid dust generation. Avoid accumulation of dust			

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: powder
Colour	: Gold Red
Odour	: odourless
рН	: 6.0-9.0 (4% H2O)
Boiling point, ° C	: not applicable
Melting point, $^{\circ}$ C	: decomposes
Freezing point, $^{\circ}$ C	: not applicable
Density	: 3.0-3.2 kg/L
Bulk density	: 25-32g/100g
Vapour pressure	: not applicable
Solubility (in water)	: insoluble
Particle size	: 10-60µm

# 10. STABILITY AND REACTIVITY

	temperatures (e.g., aluminium; calcium; magnesium; potassium; sodium; zinc;
	lithium)
Chemical stability	: stable under normal conditions
Possibility of hazardous reactions	: none
Conditions to avoid	: high temperature
Incompatible materials	: strongly acidic, strongly alkaline, oxidizing agents
Decomposition products	: no information available

11. TOXICOLOGICAL INFORMATION

#### Information on toxicological effects

This inorganic pigment in general is considered to be practically nontoxic.

Acute toxicity	: not available
Carcinogenicity	: not available

12. ECOLOGICAL	INFORMATION
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Toxicity	: no data	
Persistence and degradability	: insoluble in water. This product is predicted not to degrade in soil and water	
Bioaccumulative potentiall : no data		
Mobility in soil	: not applicable	
Results of PBT and vPvB assessment : : not applicable		
Other adverse effects :	: not known	

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

: dispose of contents in accordance with local, state or national legislation

14. TRANSPORT INFORMATION

Not classed as dangerous for transport.

International Transport Regulations	ADR/RID	ADN	IMDG	ICAO/IATA
UN number	Not applicable	Not applicable	Not applicable	Not applicable
Proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable
Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable
Packing group	Not applicable	Not applicable	Not applicable	Not applicable
Environmental hazards	None	None	None	None
Special precautions for user	None	None	None	None
Transport in bulk according to Annex II of MARPOL73/78 and The IBC Code	Not applicable	Not applicable	Not applicable	Not applicable

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Hazard label(s)	Not applicable
Additional information	Custom tariff No. 32061900

## **15.REGULATORY INFORMATION**

According to Directive 67/548/EEC & Directive 1999/45/EC : not classified as dangerous for supply/use Safety, health and environmental regulations/legislations specific for the substance or mixture :not available

### 16. OTHER INFORMATION

Annex to the extended Safety Data Sheet (eSDS)

- ADR : European Agreement concerning international carriage of Dangerous goods by Road
- CAS : Chemical Abstracts Service
- EC : European Community
- ICAO : International Civil Aviation Organization
- IMDG : International Maritime Dangerous Goods
- IATA : International Air Transport Association

#### DATA SOURCES

NPIRI Raw Material Handbook, Volume 4, Pigments, Second Edition, 2001

Book on "Safe Handling of Pigments", European Edition 1995, BCMA, EPSOM ETAD, VdMi

HSDB

NIOSH ICSC

Hazardous Substance Fact Sheet, New Jersey Department of Health and Senior Service

We have described our product concerning possible safety requirements by the abovementioned information given to the best of our knowledge and experience. All data given are never meant to guarantee any quality description nor product properties