

## Mica - Gingerbread

# Safety Data Sheet

www.windypointsoap.com
Date: March 29, 2022

Section 1: Company and Product Information

Product Name: Mica – Gingerbread

INCI Name: Mica, Titanium Dioxide, Tin Dioxide

**CI:** 77019, 77891, 77861

Product Use: Cosmetic and personal care applications.

Restrictions on Use: Repackaged for cosmetic use only.

Supplier: Windy Point Soap Making Supplies Inc.

14, 6125-12th Street SE Calgary, AB T2H 2K1

587-318-6678 / 877-257-0030

Emergency Response: None

Section 2: Hazard Identification

Classification of the substance or mixture
According to Regulation Not classified

(EC) No. 1272/2008(CLP):

According to Directive Not classified

67/548/EEC & Directive

1999/45/EC:

Additional information:

Not available

Label elements

Hazard pictogram(s):
Signal word(s):
Not applicable
Not applicable
Not applicable
Precautionary
Not applicable

Statements:

Other Hazards: None known

### Section 3: Composition / Information on Ingredients

Name	CAS No.	EINECS No.	Colour Index	Chemical Composition	Hazard Classification - According to directive 67/548/EEC & Directive 1999/45/EC, Regulation (EC) No. 1272/2008(CLP)
Mica	12001-26-2	310-127-6	77019	59-63	Not classified
Iron Oxide	1309-37-1	215-168-2	77491	37-41	Not classified

#### Section 4: First Aid Measures

**Description of first aid measures** 

**Inhalation: in case of**Remove causality to fresh air and keep at rest

accident by inhalation:

**Skin contact:** Wash affected skin with plenty of water

Eye contact: If contact with eyes directly, flush with gently flowing fresh water thoroughly; if eye

irritation persists, get medical advice/attention

Ingestion: If ingested, wash out mouth with water, drink milk or egg white

Notes to physician: No special measures are required Most important systems and effects, both acute and delayed

Acute: None

**Long term (repeated):** May cause irritation to the respiratory system. Cough. Increased difficulty in breathing

Indication of immediate medical attention and special treatment needed

**Recommended:** a. Chest Xray

b. Lung functionality tests

#### **Section 5:** Fire Fighting Measures

**Extinguishing media** 



## Mica - Gingerbread

Date: March 29, 2022

www.windypointsoap.com

Safety Data Sheet

Suitable extinguishing

media:

Extinguish with water spray, foam, or dry chemical

Unsuitable extinguishing

Carbon dioxide

media:

Special hazards arising from the substance or mixture Thermal hazards: Noncombustible. None anticipated

Advice for firefighters: Fire fighters should wear complete protective clothing including self-contained

breathing apparatus

**Accidental Release Measures** Section 6:

Personal precautions, protective equipment, and emergency procedures

Personal precautions Do not breathe dust

Personal protection

Wear appropriate personal protective equipment, avoid direct contact

equipment

In case of emergency A self-contained breathing apparatus and suitable protective clothing should be worn in

fire conditions

**Environmental** 

Do not allow to enter drains, sewers or watercourses

precautions Methods and materials

for containment and

Collect mechanically and dispose of according to Section 13. Use vacuum equipment

for collecting spilt materials, where practicable

Keep container in a well-ventilated place

cleaning up:

Reference to other

sections

See sections 8 and 13

Section 7: **Handling and Storage** 

Precautions for safe

handling:

Avoid breathing dust

Conditions for safe storage, including any

incompatibilities:

Materials to avoid: Not known

Section 8: Exposure Control / 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

controls:

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 measures, such as personal protective equipment

(PPE)

Hand/eye/face Wear gloves, eye protection and an approved dust mask if dust is generated during protection:

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** 

Avoid dust generation. Avoid accumulation of dust

controls:

Section 9: **Physical and Chemical Properties** 

Powder Form: Colour: Brown Odour: Odourless



# Mica – Gingerbread

Safety Data Sheet

6.0-9.0 (4% H2O) pH: **Boiling point °C:** Not applicable Melting point °C: Decomposes Not applicable Freezing point °C: 3.0-3.1 Kg/L Density Bulk density: 16-20 g/100g Not applicable Vapour pressure: Solubility (in water): Insoluble Particle size: 10-60 µm

Section 10: Stability and Reactivity

Reactivity conditions: There may be violent or incandescent reaction of the product with metals at high

temperatures (e.g., aluminum; calcium; magnesium; potassium; sodium; zinc; lithium)

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Date: March 29, 2022

Chemical stability: Stable under normal conditions

Possibility of hazardous

reactions:

None

Conditions to avoid: High temperature

Incompatibility: Strongly acidic, strongly alkaline, oxidizing agents

No information available Hazardous

decomposition products:

**Section 11: Toxicological Information** 

Information on This inorganic pigment in general is practically nontoxic

toxicological effects:

Acute toxicity: Not available Carcinogenicity: Not available

Section 12: Ecological Information

Toxicity:

Persistence and Insoluble in water. This product is predicted not to degrade in soil and water

degradability:

**Bioaccumulative** No data

potential:

Mobility in soil: Not applicable

**Section 13: Disposal Information** 

Waste treatment Dispose of contents in accordance with local, state or national legislation

methods:

Section 14: Transport Information

Not classed as dangerous for transport.

International Transport	ADR/RID	ADN	IMDG	ICAO/IATA
Regulations				
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	Not applicable	Not applicable	Not applicable	Not applicable
Assess II of MADDOL 70/70 and The				

Annex II of MARPOL73/78 and The

IBC Code:

Hazard label(s): Not applicable



# Mica - Gingerbread

www.windypointsoap.com

Date: March 29, 2022

Safety Data Sheet

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Additional information: Custom tariff No. 32061900

Section 15: Regulatory Information

**According to Directive** 

Not classified as dangerous for supply/use

67/548/EEC &

Directive 1999/45/EC

Safety, health and Not available

environmental

regulations/legislations

specific for the

substance or mixture

#### **Section 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

### **Disclaimer & Caution**

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