

Mica – Dark Yellow

www.windypointsoap.com Date: March 29, 2022

Safety Data Sheet

Section 1: **Company and Product Information**

Product Name: Mica - Dark Yellow

INCI Name: Mica, Titanium Dioxide, Iron Oxide

CI: 77019, 77891, 77491

Product Use: Cosmetic and personal care applications. Repackaged for cosmetic use only. **Restrictions on Use:** Windy Point Soap Making Supplies Inc. Supplier:

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

587-318-6678 / 877-257-0030

Emergency Response: None

Hazard Identification Section 2:

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): Not applicable Signal word(s): Not applicable Hazard statement(s) Not applicable **Precautionary** Not applicable

Statements:

Other Hazards: None known

Composition / Information on Ingredients Section 3:

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	48-54	Not classified
Titanium Dioxide	13463-67-7	236-675-5	77891	45-51	Not classified
Iron Oxide	1309-37-1	215-168-2	77491	0-1	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:

Wash affected skin with plenty of water Skin contact:

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

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

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



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Section 5: **Fire Fighting Measures**

Extinguishing media

Suitable extinguishing Extinguish with water spray, foam, or dry chemical

media:

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

Section 6: **Accidental Release Measures**

Personal precautions, protective equipment, and emergency 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

Do not allow to enter drains, sewers or watercourses

precautions

Methods and materials

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

for containment and

cleaning up:

for collecting spilt materials, where practicable

Reference to other

sections

See sections 8 and 13

Section 7: Handling and Storage

Precautions for safe Avoid breathing dust

handling:

Conditions for safe

Keep container in a well-ventilated place

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

Apron or other light protective clothing, boots and plastic or synthetic rubber gloves Skin protection:

Respiratory protection: Dust mask covering nose and mouth

Thermal hazards: None

Environmental exposure

Avoid dust generation. Avoid accumulation of dust

controls:



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Section 9: Physical and Chemical Properties

Form: Powder
Colour: Dark yellow
Odour: Odourless

pH: 6.0-9.0 (4% H2O) **Boiling point °C:** Not applicable Melting point °C: Decomposes Freezing point °C: Not applicable 3.0-3.1 Kg/L Density **Bulk density:** 24-38 g/100g Vapour pressure: Not applicable 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)

Chemical stability: Stable under normal conditions

Possibility of hazardous

reactions:

None

Conditions to avoid: High temperature

Incompatibility: Strongly acidic, strongly alkaline, oxidizing agents

Hazardous No information available

decomposition products:

Section 11: Toxicological Information

Information onThis inorganic pigment in general is practically nontoxic

toxicological effects:

Acute toxicity: Not available Carcinogenicity: Not available

Section 12: Ecological Information

Toxicity: No data

Persistence and

degradability:

Bioaccumulative

bioaccumulati

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

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

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



IBC Code:

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Transport in bulk according to Annex II of MARPOL73/78 and The Not applicable

Not applicable

Not applicable

Not applicable

Hazard label(s): Not applicable

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 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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