

Safety Data Sheet

Section 1: Company and Product Information

Product Name:	Mica – Royal Blue
INCI Name:	Mica, Titanium Dioxide, Iron Oxide, Manganese Violet, Ultramarines
CI:	77019, 77891, 77491, 77742, 77007
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):	Not applicable		
Signal word(s):	Not applicable		
Hazard statement(s)	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	46-51	Not classified
Titanium Dioxide	13463-67-7	236-675-5	77891	48-53	Not classified
Ultramarine Blue	57455-37-5	309-928-3	77707	0-1	Not classified
Manganese Violet	10101-66-3	233-257-4	7774	0-1	Not classified

Section 4: First Aid Measures

Description of first aid me	asures	
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 m	edical attention and special treatment needed	
Recommended:	a. Chest Xray	
	b Lung functionality tests	

b. Lung functionality tests



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Section 5: Fire Fightin	g Measures
Extinguishing media	
Suitable extinguishing media:	Extinguish with water spray, foam, or dry chemical
Unsuitable extinguishing	Carbon dioxide
media:	
	m 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
	ective equipment, and emergency procedures
Personal precautions	Do not breathe dust
Personal protection	Wear appropriate personal protective equipment, avoid direct contact
equipment	A self contained by othing approaching and suitable protective electrics about the users in
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	for collecting spilt materials, where practicable
cleaning up:	
Reference to other	See sections 8 and 13
sections	
Section 7: Handling ar	ad Storago
Section 7: Handling ar Precautions for safe	Avoid breathing dust
handling:	Avoid breatining dust
Conditions for safe	Keep container in a well-ventilated place
storage, including any	
incompatibilities:	
Materials to avoid:	Not known
Section 8: Exposure C	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	Provide adequate ventilation to ensure that the occupational exposure limit is not
controls:	exceeded. Isolate the dispersive process step away from other operations. This can be
Individual protoctions mas	achieved by local exhaust ventilation or general ventilation
(PPE)	sures, such as personal protective equipment
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
Okin meste sti s	mouth
Skin protection: Respiratory protection:	Apron or other light protective clothing, boots and plastic or synthetic rubber gloves Dust mask covering nose and mouth
Respiratory protection: Thermal hazards:	None
Environmental exposure	Avoid dust generation. Avoid accumulation of dust
controls:	5



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Section 9: Physical and Chemical Properties

Form:	Powder
Colour:	Blue purple
Odour:	Odourless
pH:	6.0-9.0 (4% H2O)
Boiling point °C:	Not applicable
Melting point °C:	Decomposes
Freezing point °C:	Not applicable
Density	3.2-3.3 Kg/L
Bulk density:	31-35 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 decomposition products:	No information available

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:	No data
Persistence and degradability:	Insoluble in water. This product is predicted not to degrade in soil and water
Bioaccumulative potential:	No data
Mobility in soil:	Not applicable

Section 13: Disposal Information

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

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

Section 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



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Hazard label(s):Not applicableAdditional information:Custom tariff No. 32061900

Section 15: Regulatory Information

According to Directive
67/548/EEC &
Directive 1999/45/ECNot classified as dangerous for supply/useSafety, health and
environmental
regulations/legislations
specific for the
substance or mixtureNot available

Section 16: Other Information

Annex to the ext	ended 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

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