

Safety Data Sheet Merlot Sparkle Mica (V000468)

October 15, 2020

Section 1: Chemical Product and Company Identification

Product name: Merlot Sparkle Mica
Contact Info: Bramble Berry Inc.
2138 Humboldt Street
Bellingham, WA 98225
info@brambleberry.com
www.brambleberry.com

1-877-627-7883

Emergency Phone Number:

Within USA & Canada: 1.800.424.9300 CCN693143 Outside USA & Canada: +1.703.527.3887 (collect calls

accepted)

Section 2: Hazards 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:

Hazard pictogram(s):

Not applicable

Signal word(s):

Hazard statement(s):

Precautionary statement(s):

Other hazards:

Not applicable

Not applicable

Section 3: Composition/Information on Ingredients

Chemical family:

Contains no hazardous ingredients

Common Chemical Name	CAS#	EINECS #	Color Index	Chemical Composition	Hazard classification According to directive 67/548/EEC & Directive 1999/45/EC, Regulation (EC) No. 1272/2008(CLP)
					12/2/2008(CLP)



Mica	12001-26-2	310-127-6	77019	64-68	Not classified
Iron oxide	1309-37-1	215-168-2	77491	32-36	Not classified

Section 4: First Aid Measures

Description of first aid measures

Inhalation: In case of accident by inhalation: remove causality to fresh air and keep at rest.

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 X-ray

b. Lung functionality tests

Section 5: Fire-Fighting Measures

Extinguishing media

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

Unsuitable extinguishing media: Carbon dioxide

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 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.

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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: Keep container in a well-ventilated place.

Specific end use(s): Not known.

Section 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 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 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.

Section 9: Physical and Chemical Properties

Form: Powder

Color: Merlot Sparkle

Odor: Odorless

pH: 6.0-9.0 (4% H2O)

Boiling Point, °C: Not applicable Melting Point, °C: Decomposes Freezing point, °C: Not applicable

Density: 2.9-3.0 kg/L

Bulk Density: 19-23 g/100g Vapor pressure: Not applicable Solubility (in water): Insoluble Particle size: 10-100 µm

Section 10: Stability and Reactivity

Reactivity: 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.

Incompatible materials: Strongly acidic, strongly alkaline, oxidizing agents.

Decomposition products: No information available.

Section 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

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.

Results of PBT and vPvB assessment: Not applicable.

Other adverse effects: Not known.

Section 13: Disposal Conditions

Waste treatment 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	
Transport in bulk according to Annex II of MARPOL73/78 and The IBC Code	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 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.

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

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