

Avila Stones

Version number: GHS 1.0

Date of compilation: 30.06.2026

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name

Avila Stones

Product Name(s)

Royal Gold TY3003L, Mavi Glacier TY6004L, Bianco Seta - 1398, Black Oro - 9015G, New York - KY015, Santorini Gold KY066, Babylon Sky FT001, Desert Bloom GD12, Champagne Mist 6803, Polar Calacatta 6090, Santorini Oro GH30, Black Velvet GSY48-1, Bianco Aurora BS01, Imperial Grey GH31, Taj Legacy GM31, Starlight 1001F, Silver Dust 2007F, Arctic Vein 6099, Black Knight C15, Misty White 6069, White Haven 9018, White Storm - AVWS, Magnolia - AVMM, Whisper White - 5031, Ivory - 9078, Calacatta Aspro - 7702, Calacatta Gold - 1003

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Kitchen, bathroom, laundry

1.3 Details of the supplier of the safety data sheet

Avila Stones
10 Fleet Street
Somerton VIC 3062
Australia

Telephone: (04) 5207-6587
ABN: 51 686 199 708

1.4 Emergency telephone number

Emergency information service

(04) 5207-6587
This number is only available during the following office hours: Mon-Fri 09:00 AM - 05:00 PM

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification acc. to GHS

This mixture does not meet the criteria for classification

2.2 Label elements

Labelling
not required

2.3 Other hazards

of no significance

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture)

3.2 Mixtures

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Description of the mixture

Name of substance	Identifier		Wt%
Non-hazardous ingredient(s)	CAS No	n/a	< 100
Rutile	CAS No EC No	1317-80-2 215-282-2	< 1
Respirable Crystalline Silica (as Quartz)	CAS No EC No	14808-60-7 238-878-4	< 0.1
Crystalline silica (cristabolite)	CAS No EC No	14464-46-1 238-455-4	< 0.1

Remarks

Crystalline silica was not detected above the laboratory reporting limit (0.1%) using X-ray diffraction (XRD) in testing by a NATA-accredited test facility.
For full text of abbreviations: see SECTION 16

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes

No special first aid measures are expected to be required for the product as supplied. Treat cuts, abrasions or impact injuries using normal first aid procedures. Seek medical attention if symptoms persist or if a significant physical injury occurs.

Following inhalation

Not an expected route of exposure for the product as supplied. If dust generated during cutting, drilling, grinding, sanding or other mechanical processing is inhaled, move the affected person to fresh air. Seek medical attention if respiratory irritation, discomfort or other symptoms persist.

Following skin contact

Wash with soap and water. Treat cuts or abrasions caused by sharp or broken edges using normal first aid procedures. Seek medical attention if required.

Following eye contact

If dust or particles enter the eyes, rinse cautiously with clean water for several minutes, holding the eyelids open. Remove contact lenses, if present and easy to do, and continue rinsing. Do not rub the eyes. Seek medical attention if irritation persists or if a particle cannot be removed.

Following ingestion

Ingestion is not considered a likely route of exposure. Rinse the mouth with water. Do not induce vomiting. Seek medical advice if discomfort occurs.

4.2 Most important symptoms and effects, both acute and delayed

The product as supplied is not expected to cause adverse health effects under normal conditions of handling. Dust generated during mechanical processing may cause temporary mechanical irritation of the eyes, nose, throat or respiratory tract. Sharp or broken edges may cause cuts or abrasions.

4.3 Indication of any immediate medical attention and special treatment needed

none

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water, Foam, ABC-powder

5.2 Special hazards arising from the substance or mixture

none

5.3 Advice for firefighters

non-combustible

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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapours/dust/spray/gases.

6.2 Environmental precautions

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Take up mechanically

Advice on how to clean up a spill

Take up mechanically. avoid dust generation

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area. Avoid dust generation.

6.4 Reference to other sections

Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Recommendations

No special chemical handling precautions are required for the product as supplied. Handle in accordance with good occupational hygiene and safe material-handling practices. Take appropriate precautions against heavy loads, sharp edges and breakage.

Where the product is cut, drilled, ground, sanded or otherwise mechanically processed, minimise the generation and inhalation of airborne dust. Use wet-processing methods or suitable dust extraction where reasonably practicable.

7.2 Conditions for safe storage, including any incompatibilities

- Ventilation requirements

Use local and general ventilation.

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No occupational exposure standards are applicable to the product as supplied in its intact form.

If the product is cut, drilled, ground, sanded or otherwise mechanically processed, airborne dust may be generated containing the following substances, for which Safe Work Australia Workplace Exposure Standards apply:.

Country	Name of agent	CAS No	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [ppm]	Ceiling-C [mg/m³]	Source
Australia	nuisance dusts			10					WES
Australia	silica, crystalline - cristobalite	14464-46-1		0.05					WES
Australia	silica, crystalline - quartz	14808-60-7		0.05					WES

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Notation

Ceiling-C	ceiling value is a limit value above which exposure should not occur
STEL	short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period (unless otherwise specified)
TWA	time-weighted average (long-term exposure limit); measured or calculated in relation to a reference period of 8 hours time-weighted average (unless otherwise specified)

8.2 Exposure controls

Appropriate engineering controls

No special ventilation is required during normal handling of the intact product.

Where mechanical processing generates airborne dust, use controls appropriate to the task, such as wet cutting, on-tool extraction or local exhaust ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

No special eye protection is required during normal handling, other than protection appropriate to the physical handling task. Wear safety glasses or goggles where mechanical processing may generate dust or flying fragments.

Skin protection

- Hand protection

Wear protective gloves.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Respiratory protection

Respiratory protection is not required during normal handling of the intact product.

Where mechanical processing generates airborne dust that cannot be adequately controlled by engineering measures, use a suitable particulate respirator selected and used in accordance with AS/NZS 1715 and conforming to AS/NZS 1716.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	solid
Colour	various
Odour	characteristic
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	not determined
Flammability	non-combustible
Lower and upper explosion limit	not relevant (solid)
Flash point	not applicable
Auto-ignition temperature	not determined
Decomposition temperature	not relevant
pH (value)	not applicable
Kinematic viscosity	not relevant

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Solubility(ies)	not determined
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Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
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Vapour pressure	not determined
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Density and/or relative density

Density	not determined
Relative vapour density	not relevant (solid)

Particle characteristics	no data available
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9.2 Other information

Information with regard to physical hazard classes	hazard classes acc. to GHS (physical hazards): not relevant
Other safety characteristics	there is no additional information

SECTION 10: Stability and reactivity

10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

10.2 Chemical stability

The material is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

Hints to prevent fire or explosion

The product in the delivered form is not dust explosion capable; the enrichment of fine dust however leads to the danger of dust explosion.

10.5 Incompatible materials

Oxidisers

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

The product as supplied is not expected to present a significant health hazard under normal conditions of handling and use.

Dust generated by cutting, drilling, grinding or sanding may cause temporary mechanical irritation of the eyes, nose,

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throat or respiratory tract at elevated airborne concentrations.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification acc. to GHS

This mixture does not meet the criteria for classification.

Acute toxicity

Shall not be classified as acutely toxic.

Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

Respiratory or skin sensitisation

Shall not be classified as a respiratory or skin sensitiser.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

SECTION 12: Ecological information

12.1 Toxicity

12.2 Persistence and degradability

Data are not available.

12.3 Bioaccumulative potential

Data are not available.

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of $\geq 0,1\%$.

12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of $\geq 0,1\%$.

12.7 Other adverse effects

Data are not available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

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SECTION 14: Transport information

- 14.1 UN number** not subject to transport regulations
- 14.2 UN proper shipping name** not relevant
- 14.3 Transport hazard class(es)** none
- 14.4 Packing group** not assigned
- 14.5 Environmental hazards** non-environmentally hazardous acc. to the dangerous goods regulations
- 14.6 Special precautions for user**
There is no additional information.
- 14.7 Transport in bulk according to IMO instruments**
The cargo is not intended to be carried in bulk.

Information for each of the UN Model Regulations

Transport information - National regulations - Additional information (UN RTDG)

Not subject to transport regulations: UN RTDG

International Maritime Dangerous Goods Code (IMDG) - Additional information

Not subject to IMDG.

International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information

Not subject to ICAO-IATA.

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
Safe Work Australia's Code of Practice for Labelling of Workplace Hazardous Chemicals (under WHS Regulations)
AICIS Status: All components of this product are listed on or exempt from the Australian Inventory of Industrial Chemicals (AICIS).

SECTION 16: Other information

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
DGR	Dangerous Goods Regulations (see IATA/DGR)
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)
ED	Endocrine disruptor
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code

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Abbr.	Descriptions of used abbreviations
NLP	No-Longer Polymer
PBT	Persistent, Bioaccumulative and Toxic
ppm	Parts per million
STEL	Short-term exposure limit
TWA	Time-weighted average
UN RTDG	UN Recommendations on the Transport of Dangerous Goods
vPvB	Very Persistent and very Bioaccumulative
WES	Safe Work Australia: Workplace exposure standards for airborne contaminants

Key literature references and sources for data

Safe Work Australia's Code of Practice for Labelling of Workplace Hazardous Chemicals (under WHS Regulations).
UN Recommendations on the Transport of Dangerous Goods. International Maritime Dangerous Goods Code (IMDG).
Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture.
Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

Author

SDS prepared by Davoren Environmental Pty Ltd.