

Granite Polishing Powder

Hazard: (Based on HMIS Standard), **Health: 2** **Flammability: 0** **Reactivity: 0**
Hazard Index: Minimal: 0, Slight: 1, Moderate: 2, High: 3, Extreme: 4

1. Product and Company Identification

Product Name: Granite Polishing Powder
Supplier: Apeiron Stone Care
5350 Pioneer Creek Drive
Suite 5
Maple Plain, MN 55359

2. Composition / Ingredients

CAS. No.	Name of ingredients
1309-37-1	Iron alloy
18282-10-5	Tin oxide

3. Hazards identification

Skin contact: Irritation may occur
Eye contact: Irritation may occur

4. First-aid measures

Skin contact: Wash with soap and water
Eye contact: Flush with copious quantity of water, remove contact lenses before flushing with water. Seek medical attention.
Inhalation: Seek to fresh air
Ingestion: Seek medical attention

5. Fire-fighting measures

Extinguishing media: Water, foam, CO₂, dry chemicals.
Special fire-fighting procedures: Normal procedures to be used.
Unusual fire or explosion hazard: None known.

6. Accidental release measures

Precautions:
Methods for cleaning up: Absorb spill with inert material. Wash area with suitable detergent and water.

7. Handling and storage

Handling: Handle in accordance with good manufacturing practice.
Storage: To be kept in well-closed containers in a cool & well ventilated place.

8. Exposure controls / personal protection

Engineering measures: Provision of adequate exhaust system in working area.
Respiratory protection: Dust mask
Hand protection: Protective gloves
Eye protection: Goggles / Protective glasses
Body protection: Rubber or plastic apron

9. Physical and chemical properties

Appearance / odour: Light grey/black/red powder, odourless
pH: 7
Density, kg/l: 7.5-8.5
Melting point, °C: n.d.
Boiling point, °C: n.d.
Solubility: not soluble
Flash point, °C: n.d.
n.d.= not determined

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10. Stability and reactivity

Materials and conditions to avoid: none known to Apeiron
Hazardous decomposition products: none known to Apeiron

11. Toxicological information

Skin contact: Irritation may occur
Eye contact: Irritation may occur
Inhalation:
Ingestion:
Toxicological data:

12. Ecological information

Ecology: No relevant data available

13. Disposal considerations

Waste disposal: Contact local authorities

14. Transport information

ADR/RID:	IMO/IMDG:	ICAO/IATA-DGR:
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15. Regulatory information

Labelling: none

16. Other information

no information available

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