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MATERIAL SAFETY DATA SHEET

MSDS 251

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1. Product and Company Identification

- 1.1 PRODUCT NAME:** KEIM GRANITAL
- 1.2 USE OF PRODUCT** Mineral silicate topcoat paint for use on exterior mineral surfaces.
- 1.3 SUPPLIER:** Equus Industries Ltd
25 Nicholas Drive
Dandenong
Victoria, 3175
Telephone: +61 3 9706 6226
Fax: +61 3 9706 4880
- 1.4 EMERGENCY CONTACT:** **Poison Information Centre**
Telephone: 131126

Information about Safety Data Sheet: Telephone: +61 3 9706 6226 8:00am – 5:00pm Mon - Fri

2. Hazards Identification

- 2.1 Classification:**
This product is non-hazardous and a non-dangerous good.
- 2.2 Risk/Safety Phrases:**
Not applicable.
- The full text of each R & S phrases are listed in Section 16.

3. Composition/Information on Ingredients

- 3.1 Chemical Characterization (Preparation):**
This product is a preparation
- 3.2 Hazardous Ingredients:**
Not applicable.

CAS NO.	COMPONENT	CONCENTRATION %	CLASSIFICATION

- 3.3** Only ingredients, additives and impurities which are classified and contribute to the classification of the product are included in this section.



4. First Aid Measures

- 4.1 After Inhalation:**
No effects are expected. However if respiratory irritation develops, seek medical advice.
- 4.2 After Skin Contact:**
Wash with water and soap as a precaution. If skin irritation develops, consult a doctor.
- 4.3 After Eye Contact:**
Rinse with plenty of water, while holding eyelid open. If eye irritation develops, consult a doctor.
- 4.4 After Ingestion:**
Drink 1 or 2 glasses of water and seek medical attention.

5. Fire Fighting Measures

- 5.1 Suitable Extinguishing Media:**
Use extinguishing media appropriate for surrounding fire.
- 5.2 Protective Equipment:**
Wear self contained breathing apparatus and protective suit for surrounding fire.
- 5.3 Specific Hazards:**
Product will not burn.
- 5.4 Combustion Products:**
Not applicable.

6. Accidental Release Measures

- 6.1 Preliminary Action and Precautions:**
- 6.1.1 Use personal protective equipment.
 - 6.1.2 Material can create slippery conditions.
 - 6.1.3 Contain spills immediately with inert materials (eg. sand, earth etc.)
 - 6.1.4 Transfer liquids and solid diking material to suitable containers for recovery or disposal.
 - 6.1.5 Keep spills and cleaning run off from entering sewers, drains and open bodies of water.
 - 6.1.6 Clean remaining contaminated surface using detergent solution or biodegradable cleaner.

7. Handling and Storage

- 7.1 Handling:**
- 7.1.1 Avoid contact with eyes, skin and clothing.
 - 7.1.2 Wash hands thoroughly after handling.



7.1.3 Keep containers tightly closed when not in use.

7.2 Storage:

7.2.1 Store in a cool, well ventilated space.

7.2.2 Keep containers tightly closed at all times.

7.2.3 Do not allow product to freeze.

8. Exposure Controls and Personal Protection Equipment

8.1 Exposure Limits:

No values assigned for this specific material.

8.2 Exposure Controls:

8.2.1 Exposure Controls in the Work Place:

Not applicable. However, it is advisable to exercise general safety precautions when spraying product and ensure adequate ventilation.

8.2.2 Personal Protection Equipment:

Respiratory Protection – Not required, however use certified respiratory protection equipment when spraying to ensure safety precautions are met.

Hand Protection – Recommendation: Barrier cream or suitable gloves.

Eye Protection – Goggles or safety glasses compatible with any respiratory equipment employed.

Body Protection - Use suitable protective clothing.

9. Physical and Chemical Properties

9.1 General Information:

Physical State/Form	Paste
Colour	Various
Odour	Slight
pH	11.5
Water Solubility/Miscibility	Completely Miscible
Specific Gravity	1.42
VOC	0 g/l

10. Stability and Reaction

10.1 General Information:

This product is stable and no hazardous reactions are known.

10.2 Conditions to Avoid:

There are no known conditions which should be avoided.

10.3 Material to Avoid:

There are no known materials which are incompatible with this product.



10.4 Hazardous Decomposition Products:

None expected when material properly handled and stored. For thermal decomposition see Section 5.

11. Toxicological Information

11.1 General Information:

No specific data is available for this material.

11.2 Skin Contact:

No significant signs or symptoms indicative of any health hazard are expected to occur as a result of skin contact. However, prolonged or repeated use may dry the skin.

11.3 Eye Contact:

May cause slight irritation including redness and tear formation.

11.4 Ingestion:

May cause gastrointestinal discomfort. Symptoms may include nausea, vomiting, lethargy or diarrhoea.

11.5 Inhalation:

No significant signs or symptoms indicative of any health hazard are expected to occur as a result of inhalation.

12. Ecological Information

12.1 Environment Protection:

Prevent from entering sewers, drains and waterways.

12.2 Ecotoxicity:

No data available.

12.3 Persistence and degradability:

No data available.

12.4 Bioaccumulative Potential:

No data available.

13. Disposal Consideration

13.1 Material

Dispose of according to regulation at a permitted facility in accordance with local/national regulation.

14. Transport Information

14.1 Land Transport:

Road: Not regulated (not dangerous for transport)

Rail: Not regulated (not dangerous for transport)



- 14.2 Sea Transport:** Not regulated (not dangerous for transport)
- 14.3 Air Transport:** Not regulated (not dangerous for transport)
- 14.4 Postal and Courier Service:** This product can be transported by courier.

15. Regulatory Information

This product is non-hazardous.

16. Other Information

- 16.1 Full Text of R-Phrases Contained in Section 2:**
Not applicable.
- 16.2 Full Text of S-Phrases Contained in Section 2:**
Not applicable.
- 16.3** The information contained in this Data Sheet relates only to the specific material identified. Equus Industries Ltd believes the information to be accurate and reliable as at the date of this Data Sheet. No Warranty, Guarantee or representation is expressed or implied by the Company as to the absolute correctness or completeness of any representation contained in this Data and assumes no legal responsibility in connection therewith. It can not be assumed that all acceptable safety measures are contained in this Data Sheet, or that additional measures may not be required under particular or exceptional circumstances or conditions.