



SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name BG Roof – Glaze Tile Primer / Sealer
Synonyms 1515 - Series
Relevant identified uses of the substance or mixture and uses advised against.
Identified uses Water based Sealer and Adhesion promoter.
Company Name BG Coatings (Pty) Ltd.
Address U4/34 Truganina Road.
Malaga, Perth.
Western Australia.
6090
Emergency Telephone +61 (0) 0413-422-489
Facsimile
National Contact Mr A. Schule

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Class Emulsion based paint.
Classification Not classified as hazardous.
R Phrases None.
S Phrases S2, 24/25
No significant quantity of other classified hazardous substances present.
Danger Symbol EC Classification : Not classified as hazardous.

SECTION 3. HAZARDS IDENTIFICATION

EC classification: Not classified as hazardous.
Inhalation: Avoid exposure to vapours, fumes and mists.
Skin: Direct contact to be avoided.
Eyes: Can cause damage. Contact to be avoided.
Ingestion: Irritating and nauseating.
No carcinogenic, mutagenic or genetic effects established. May have short-term environmental effects.



SECTION 4. FIRST AID MEASURES

Inhalation: Move to fresh air. Remove contaminated clothing. In case of discomfort, seek medical attention.
Skin: Wash with soap or a recognised skin cleaner. Avoid use of solvents.
Eyes: Rinse with plenty of water. If irritation occurs, seek medical advice.
Ingestion: Rinse mouth with plenty of water. Do not induce vomiting. Seek medical advice.

SECTION 5. FIRE FIGHTING MEASURES

Non-combustible. Gives off toxic fumes at high temperatures.
No direct explosion hazard expected.

Approval Date	20-Oct-2023
Effective Date	20-Oct-2023
Doc classification	Controlled Copy

Release Version	01
QMS Controlled by	Quality Manager
Document Ref	QMS-REC_1



Use foam, CO₂, dry powder. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

SECTION 6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13

Contain & collect. Dispose of according to local regulations.

Do not allow product to enter drains and sewers.

SMALL SPILLS: Slippery when wet. Avoid accidents, clean up immediately. Collect in a container for disposal via special chemical waste collection.

LARGE SPILLS: Slippery when spilt. Avoid accidents, clean up immediately. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal.

SECTION 7. HANDLING AND STORAGE

Store away from direct sun, heat and severe cold. Check regularly for leaks.

Inert substance with no special requirements for hazard containment.

Keep out of reach of children. Avoid eye contact and repeated or prolonged skin contact.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Inhalation: In case of insufficient ventilation, use suitable respiratory protection.

Skin: Avoid contact as far as possible. Wash immediately after contact.

Eyes: Avoid direct contact. Never touch eyes with dirty hands or gloves.

Ingestion: Observe the rules of hygiene. Wash before eating, drinking or smoking.



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Viscous liquid.
Colour:	White water based dispersion.
Odour:	Typical.
Solubility:	Miscible with water.
Specific Gravity:	~ 1.060 kg/lit.
Relative Vapour Density (air=1):	Not available.
Vapour Pressure (20 °C):	Not available.
Flash Point (°C):	Not applicable.
Flammability Limits (%):	Not applicable.
Auto ignition Temperature (°C):	Not applicable.
% Volatile by Weight:	67 - 69
Solubility in water (g/L):	Miscible.
Melting Point/Range (°C):	Not applicable.
Boiling Point/Range (°C):	100°C (water)
Decomposition Point (°C):	Not available.
PH:	8 - 10
Viscosity:	60 – 65 KU
Evaporation Rate:	Not available.

Approval Date	20-Oct-2023
Effective Date	20-Oct-2023
Doc classification	Controlled Copy

Release Version	01
QMS Controlled by	Quality Manager
Document Ref	QMS-REC_1



SECTION 10. STABILITY AND REACTIVITY

Chemical stability:	Stable under normal conditions of use. Inert - no reaction with fire-fighting water.
Conditions to avoid:	Avoid contact with foodstuffs.
Incompatible materials:	Incompatible with oxidising agents.
Hazardous decomposition products:	Oxides of carbon.
Hazardous reactions:	None known.

SECTION 11. TOXICOLOGICAL INFORMATION

No carcinogenic, mutagenic or genetic effects established.

SECTION 12. ECOLOGICAL INFORMATION

May have short-term environmental effects. Contain, monitor & remove.

SECTION 13. DISPOSAL INFORMATION

Can be eliminated from sewerage/effluent by chemical flocculation. Use reputable waste disposal contractors.

SECTION 14. TRANSPORT INFORMATION

UN Number:	Not classified as dangerous for transport.
Shipping Name:	Not classified.
Packing Group:	Not classified.
Class :	Not classified.

SECTION 15. REGULATORY INFORMATION

- Always keep paint out of reach of children.
- Ensure good ventilation during application and drying.
- If accidental contact with the skin should occur, wash area immediately with soap and water or a recognised cleaner.
- Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical advice.
- Harmful if swallowed. Do not induce vomiting. Seek medical attention.

SECTION 16. OTHER INFORMATION

History

Date of printing	: 20 October 2023
Date of previous issue	: Not applicable.

Further information:

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

Approval Date	20-Oct-2023
Effective Date	20-Oct-2023
Doc classification	Controlled Copy

Release Version	01
QMS Controlled by	Quality Manager
Document Ref	QMS-REC_1

BG Coatings PTY Ltd



Notice to readers:

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgement of suitability of this information to ensure proper use and protect the health and safety of employees.

This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

Legal disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be only used as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

Approval Date	20-Oct-2023
Effective Date	20-Oct-2023
Doc classification	Controlled Copy

Release Version	01
QMS Controlled by	Quality Manager
Document Ref	QMS-REC_1