



## SAFETY DATA SHEET

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name**                      **Resisto 320 Pro range – Universal primer**

**Company Name**                    BG Coatings )Pty) Ltd.  
**Address**                              U4/34 Truganina Road.  
    Malaga, Perth.  
    Western Australia.  
    6090

**Telephone**                         1300-894-994

**Facsimile**

**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.

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## SECTION 5. FIRE FIGHTING MEASURES

Non-combustible. Gives off toxic fumes at high temperatures.

No direct explosion hazard expected.

Use foam, CO<sub>2</sub>, 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

<b>Physical state:</b>	Viscous liquid.
<b>Colour:</b>	White water based dispersion.
<b>Odour:</b>	Typical.
<b>Solubility:</b>	Miscible with water.
<b>Specific Gravity:</b>	1.243 - 1.319
<b>Relative Vapour Density (air=1):</b>	Not available.
<b>Vapour Pressure (20 °C):</b>	Not available.
<b>Flash Point (°C):</b>	Not applicable.
<b>Flammability Limits (%):</b>	Not applicable.
<b>Auto ignition Temperature (°C):</b>	Not applicable.

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<b>% Volatile by Weight:</b>	47 - 49
<b>Solubility in water (g/L):</b>	Miscible.
<b>Melting Point/Range (°C):</b>	Not applicable.
<b>Boiling Point/Range (°C):</b>	100°C (water)
<b>Decomposition Point (°C):</b>	Not available.
<b>PH:</b>	8 - 10
<b>Viscosity:</b>	97 – 101 KU
<b>Evaporation Rate:</b>	Not available.

## SECTION 10. STABILITY AND REACTIVITY

<b>Chemical stability:</b>	Stable under normal conditions of use. Inert - no reaction with fire-fighting water.
<b>Conditions to avoid:</b>	Avoid contact with foodstuffs.
<b>Incompatible materials:</b>	Incompatible with oxidising agents.
<b>Hazardous decomposition products:</b>	Oxides of carbon.
<b>Hazardous reactions:</b>	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

<b>UN Number:</b>	Not classified as dangerous for transport.
<b>Shipping Name:</b>	Not classified.
<b>Packing Group:</b>	Not classified.
<b>Class :</b>	Not classified.

## SECTION 15. REGULATORY INFORMATION

S2	Keep out of reach of children. (Retail sales items)
S24/25	Avoid contact with skin and eyes.

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**SECTION 16. OTHER INFORMATION**

In case of any discomfort always seek medical advice.  
All information is given in good faith but without guarantee in respect of accuracy. No responsibility is accepted for errors or omissions or the consequences thereof.

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