

## Identification of the material and supplier

**Product Name:** Top Coat

**Product Code :** 1806

**Supplier Name:** BGC Plasterboard Pty Ltd

**Address:** 290 Bushmead road, Hazelmere, WA, Australia, 6055

**Telephone:** +61 8 9374 2900

**Facsimile:** +61 8 9374 2901

**Emergency:** Poisons Information Centre -13 11 26 (New Zealand 0800 764 766)

**Recommended Use:** Finishing compound for final coat on walls and ceilings.

**Other Information:** This MSDS summarises to the best of our knowledge the health and safety hazard information of the product and how to safely handle and use the product in the workplace.

**MSDS Date:** 1st September 2012

## Hazards identification

**Statement of Hazardous Nature:**

Not classified as hazardous according to the criteria a ASCC.

Not classified as a dangerous good by the criteria of the ADG Code.

**Risk Phase:** Not classified as hazardous

**Safety Phase:** Do not breath dust. Avoid contact with eyes

## Composition / Information on Ingredients

**Chemical Characterization:** Liquid

NAME	CAS	PROPORTION
CLCIUM CARBONATE	1317-65-3	>65%
CLAY	12174-11-7	<7%
CELLULOSE ETHER	9032-42-2	<1%
BINDER		<2%
BIOCIDE		<0.2%
WATER		>25%
CRYSTALLINE SILICA		<0.05%

## First Aid Measures

<b>Inhalation</b>	Move victim to fresh air. Seek medical attention if effects persist.
<b>Ingestion</b>	Rinse mouth thoroughly with water. Give plenty of water, do not induce vomiting. Seek medical attention.
<b>Skin</b>	Wash off skin with warm soapy water.
<b>Eye</b>	Immediately irrigate with copious quantity of water for at least 15 mins. Hold eye lids open. Seek medical attention.
<b>Advice to Doctor</b>	Treat symptomatically.

## Fire Fighting Measures

Not combustible. Fire fighters to wear self-contained breathing apparatus.

## Accidental Release Measures

<b>Spills &amp; Disposal</b>	Sweep up and place in waste containers.
<b>Precautions for Clean up crew</b>	Avoid creating excessive dust. Wear Class P1 or P2 respirator.

## Handling and Storage

<b>Storage</b> from	Store in a dry, well ventilated environment, fully protected the weather.
<b>Handling</b>	Use safe work practices to avoid eye and skin contact and inhalation

## Exposure Controls / Personal Protection

**Exposure Standards** Calcium Carbonate: 10mg/m<sup>3</sup> TWA (time weighted average) as inhalable dust  
Cellulose Ether: 10mg/m<sup>3</sup>  
Dust NOS (not otherwise specified) :  
10mg/m<sup>3</sup> TWA as inhalable dust

**Engineering Controls** Avoid generating dust. If dust is created when sanding the product in an enclosed or poorly ventilated area local dust extraction is recommended. Work areas should be cleaned regularly by sweeping or vacuuming.

**Personal Protective Equipment** If dust is generated, use Class P1 or P2 respirator, which conforms to AS/NZS1715 and 1716. Note: Persons with facial hair will be unable to obtain a satisfactory face seal. Wear goggles if dust is likely to cause irritation e.g. high concentrations, draughty conditions. Wear impervious PVC, Nitrile or rubber gloves if dust causes irritation.

## Physical and Chemical Properties

**Appearance** Beige Paste  
**Odour** Low odour  
**Boiling Point** Not applicable  
**Vapour Pressure** Not applicable  
**Specific Gravity** 1.6  
**Solubility in Water** Slightly soluble  
**Flammability** Non flammable  
**VOC** <50g/l as VOC content per material determined by Test Method SCAQMD Method 303-91 Determination of Volatile Organic Compounds (VOC) in various materials as referenced by South Coast Air Quality Management District (SCAQMD) Rule 1168.

## Stability and Reactivity

Avoid contact with acids and other chemicals. Not combustible although decomposition in fire may release toxic fumes.

## Toxicological information

<b>Swallowed</b>	Unlikely under normal conditions of use but swallowing this product may be harmful or result in abdominal discomfort.
<b>Skin</b>	Dust from this product may cause irritation of the skin from friction but is not absorbed through the skin.
<b>Eye</b>	Dust from this product may irritate the eyes causing watering and redness.
<b>Inhaled</b>	Dust from this product may cause irritation to the nose, throat and lungs causing coughing and sneezing.
<b>Chronic</b>	No known long term effects.

## Ecological information

Causes no adverse environmental effects.

## Disposal considerations

For any unused product, empty into waste containers.  
Dispose in accordance with local authority regulations.

## Transport information

Not regulated for transport purposes.

## Regulatory information

No poison schedule number has been allocated.

### Other information

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since BGC Plasterboard cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact any BGC Plasterboard office.

### End of Material Safety Data Sheet

**Disclaimer**

The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorisation given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by the vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.