

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

1.1 Product identifier:

Gyproc ProTop™ Ready-mixed All Purpose Compound

1.2 Relevant identified uses:

Gyproc joint compound used to provide a smooth, flat surface to internal walls and ceilings.

1.3 Supplier:

Saint-Gobain Malaysia Sdn Bhd
No. 1, Jalan Sultan Mohamad 4,
Kawasan Perindustrian Bandar Sultan Suleiman,
42000 Port Klang, Selangor, MALAYSIA.
Tel.: +60 3 3169 5588
Fax: +60 3 3169 5688

2. COMPOSITION / INFORMATION OF INGREDIENTS

General Composition: - Calcium sulphate (CAS No.10034-76-1) and Calcium carbonate (CAS No.471-34-1), natural constituents may include minor amounts of quartz and also contain amounts of polymer binders and aggregates.

3. HAZARDS IDENTIFICATION

This product not classified as hazardous based on the cut-off concentration in EU Directive 2000/32/EC and the Mixture Classification Formulae in Guideline for The Classification of Hazardous Chemicals, Department of Occupational Safety and Health, 1977.

Sanding dust may irritate the respiratory system, skin and eyes.

4. FIRST AID MEASURES

Inhalation	Remove person to fresh air and keep comfortable for breathing.
Skin Contact	Rinse skin thoroughly with running water, then wash with soap and water.
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Note: If substance has got into the eyes, immediately wash out eyes with plenty of water.
Ingestion	Wash mouth out and drink plenty of water.
Additional Note	Should any symptoms persist please obtain medical advice / attention immediately.

5. FIRE FIGHTING MEASURES

5.1 Extinguisher media

Suitable extinguishing media – water, foam, carbon dioxide or dry powder.

5.2 Special hazards arising from the article

The product does not pose a fire hazard. However, some packaging materials may burn.

6. ACCIDENTAL RELEASE MEASURES

Control and suppress dust formation, vacuum or sweep up and shovel into bags (refer to Section 8, Exposure/Protection and Section 13, Disposal Considerations).

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Use – Minimise dust generation when sanding in poorly ventilated places. Avoid eye contact – see Section 8 for recommended personal protective equipment and Section 3 for hazards identification.

Manual handling – the gross weight of a pail should be assumed to be 28kg for manual handling purposes. Use correct manual handling techniques.

7.2 Conditions for safe storage, including any incompatibilities:

Storage – Store in dry conditions, on firm level ground and to preserve stability, do not stack above 2 pallets high.

PROTOP™ READY-MIXED ALL PURPOSE

Jointing Compound

8. EXPOSURE CONTROLS / PERSONNEL PROTECTION

Respiratory	Control dust formation and ventilate the area if work. If dust cannot be controlled wear a half facemask to FFP1.
Skin	To avoid skin contact wear protective gloves, overalls and footwear. To reduce the effects of skin contact, apply a barrier cream to the hands.
Eye	If dust is produced wear safety goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Light brown wet paste in container
Odour	Mild
pH	Slightly alkaline
Solubility	Slightly soluble in water

10. STABILITY AND REACTIVITY

Reactivity	No data available
Chemical stability	This preparation is stable under the recommended handling and storage conditions in section 7.
Possibility of hazardous reactions	None under normal conditions of use.
Conditions to avoid	Avoid dust formation
Incompatible materials	No specific restrictions regarding incompatible materials.
Hazardous decomposition products:	No data available.

11. TOXICOLOGICAL INFORMATION

Inhalation	Dust may irritate respiratory system, no known long term effects
Skin Contact	ProTop™ Ready-mixed All Purpose Compound may form an alkaline solution and irritate the skin.
Eye Contact	ProTop™ Ready-mixed All Purpose Compound may form an alkaline solution and cause eye irritation.
Ingestion	Small quantities of plaster should not cause any significant reaction or long term effect.

12. ECOLOGICAL INFORMATION

Slightly soluble in water, forms a suspension and solidifies.

13. DISPOSAL CONSIDERATION

Dispose at an authorized landfill site according with the local or national controls.

14. TRANSPORT INFORMATION

Not classified as hazardous for transport.

15. REGULATORY INFORMATION

According to current Chemicals Hazard information and Packing Regulations in force, the product is determined as not being dangerous.

ProTop™ Ready-mixed All Purpose Compound is CL certified.

16. OTHER INFORMATION

Solubility 0.31 g / 100 ml

Specific Gravity 1.07 g/ ml

References:

Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health Regulation 2000, Occupational Safety and Health Act 1994, Malaysia Directive 2000/32/EC National Toxicology Program (NTP) Repository Sigma - Aldrich Library of Regulatory and Safety Data Volume 1, 2, 3

Recommended uses – ProTop™ Ready-mixed All Purpose Compound is used with Gypsum Board.

No warranty is hereby expressed or implied.

Saint-Gobain Malaysia Sdn Bhd
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