

Health & Safety

Knauf Fill & Finish



1. Identification of the substance/ preparation and company

Substance/preparation

- Knauf Fill & Finish
- Knauf Fill & Finish Light

Supplier

Knauf Drywall
Head Office
Kemsley Fields Business Park
Sittingbourne
Kent
ME9 8SR

Telephone: (01795) 424499

Emergency telephone: 01795 416270

2. Composition/Information on ingredients

Mixture of calcium carbonate, perlite, water based polymer emulsion, thickeners and water.

3. Hazards Identification

Non-hazardous.

4. First Aid Measures

General Info: Handle in accordance with good industrial hygiene and safety practice.

Inhalation:: Take affected persons into fresh air and keep at rest.

Skin contact: Wash thoroughly with water.

Eye contact: Rinse opened eye for several minutes under running water.

Ingestion: Rinse out mouth. Do not induce vomiting without medical advice. Call for a doctor immediately.

Please note: Should any symptoms persist obtain medical assistance.

5. Fire-fighting measures

The product is not flammable.

Suitable extinguishing agents

Water, use extinguishing measures that is appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing agents

Water with full jet

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Advice for firefighters

Wear self-contained respiratory protective device.

6. Accidental release measures

Wear protective clothing. ensure adequate ventilation and avoid contact with skin and eyes

Do not flush into surface water or sanitary sewer system.

Avoid dust formation. Sweep up and shovel into suitable containers for disposal. Remove the product in accordance to local regulation.

7. Handling and Storage

Notes for safe handling

Assure adequate ventilation. Wear personal protective equipment.

Avoid inhaling excessive quantity of dust during the sandblasting.

Avoid contact with the eyes and skin.

Handle in accordance with good industrial hygiene and safety practice.

Notes on fire and explosion safety

No special measures required.

Requirements for storage rooms and containers

Keep the containers tightly closed in a dry, cool and well-ventilated place.

Keep away from heat and ignition sources. Avoid humidity. Do not use after the expiration date. Store at room temperature in the original container. Avoid direct sun exposure.

Knauf High Suction Plaster Primer

8. Exposure controls/personal protection

During the processing of the cured product (e.g. sanding) may cause large amounts of dust.

Observe the national general dust threshold value.

Exposure limits

None.

Personal protection

Hand: Wear protective gloves. Wash hands before breaks and at end of work.

Eye: No eye contact, wear protective goggles.

Skin: Avoid skin contact. Remove all soiled and contaminated clothing.

Respiratory protection: Wear a suitable dust mask.

9. Physical and chemical properties

Form: Dough

Colour: White to off-white or pale yellow in case of coloring.

Smell: mild odour - odourless

Freezing point: 0°C

Boiling point/range: 100 °C not applicable

pH value: 7 - 9 @ 25°C

Density: 1-1,4 kg/l

Solubility in water: Aqueous mixture

Decomposition

temperature: 175°C

10. Stability and Reactivity

Stable in normal conditions.

Conditions to avoid

Avoid heat, humidity and freeze.

Hazardous decomposition products

Beyond 800° C – limestone can be decomposed to calcium oxide (CaO) and to carbon dioxide (CO₂). Beyond 175° C – polyvinyl acetate can be decomposed to H₂O, CO₂, CO, and acetic acid can produce vinyl acetate monomers.

11. Toxicological Information

With professional handling and use according to regulations the product, in our experience and according to our information, does not have any effects which are damaging to health.

12. Ecological Information

Do not dump in surface water and or in sewers.

This mixture contains no substance considered to be persistent, bioaccumulative and toxic (PBT). This mixture contains neither substance considered to be very persistent nor very bioaccumulative (vPvB).

13. Disposal Considerations

Waste / Packaging

In accordance with local and national regulation.

Empty containers should be available in local factories in recycling disposal.

Do not dump in surface water and or in sewers..

14. Transport Information

Not dangerous goods in sense of national and international transport regulations.

15. Regulatory Information

Marking

Not applicable.

16. Other Information

This product should be used as directed by Knauf. For further information consult the technical department.

An on-site risk assessment should be carried out before use.

This safety data sheet:

- Supersedes all previous issues, and users are cautioned to ensure it is current. Destroy all previous data sheets, and if in any doubt, contact Knauf.
- Does not replace the users own workplace risk assessment.
- Was compiled using the current safety information supplied by the distributors of the component materials.
- Is based on the present state of our knowledge and is intended to describe our products from the point of view of health and safety requirement. It should not be construed as guaranteeing specific properties.

Website

www.knauf.co.uk

Customer Service

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Knauf

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The Knauf logo is displayed in a large, bold, blue, italicized sans-serif font.