

HEALTH & SAFETY

KNAUF WALLBOARD PRIMER

Vinyl Chlorite < 0.0001%

1. Identification of the substance / preparation and company

Substance / preparation

- Knauf Wallboard Primer

Supplier

Knauf
Kemsley Fields Business Park
Sittingbourne
Kent
ME9 8SR

Telephone: (01795) 424499
Emergency telephone: 01795 416270

2. Hazards Identification

Skin contact: The surfactants and to lesser extent the residual monomer present may cause dermatitis through repeated contact in sensitive individuals. Skin contact should therefore be avoided. Good standards of industrial and personal hygiene should be employed.

Eye contact: Emulsions can cause eye irritation.

Inhalation: Free monomer vapours may be irritating to the eyes, mucous membranes and respiratory tract and may produce symptoms of headache or nausea in poorly ventilated areas. Where the emulsion is being heated, dried or sprayed, suitable local exhaust ventilation should be provided.

Ingestion: Emulsions should not be swallowed although the toxicity is low.

3. Composition/Information on ingredients

Knauf Wallboard primer is not classified as hazardous under CHIP3 Regulations 2002.

A blend of Limestone and Silica fillers dispersed in a blend of Chlorine containing polymers.

Vinyl Acetate < 0.05%

4. First Aid Measures

Skin contact: Wash with water before the emulsion dries. Remove badly contaminated clothing to avoid discomfort from adhering resin.

Eye contact: Wash with water for several minutes and obtain medical attention.

Inhalation: Remove to fresh air.

Ingestion: Reassure the subject that there is no serious hazard. Give plenty of water to drink and obtain medical advice.

Please note: should any symptoms persist obtain medical assistance.

5. Fire-fighting Measures

Emulsions will not burn, dried resin films are capable of burning.

6. Accidental release measures

Prevent these products from contaminating drains and watercourses. Spilled emulsion should be soaked up with an inert absorbent and placed in suitable container for disposal.

(Refer to section 8 – Exposure/Protection and section 13 – Waste Disposal)

7. Handling and Storage

Store in a cool, dry place between 5 and 30°C

Keep out of reach of children.

Do not open containers in confined space.

Note: If handling manually, consider risks as required by manual handling operations regulations 1992.

8. Exposure controls/personal protection

Exposure control

Local exhaust ventilation may be required in circumstances when the product is sprayed, heated or dried.

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Personal protection

Respiratory:	Wear masks when spraying.
Hand:	Wear gloves if risk of skin contact.
Eye:	Wear goggles if risk of splashing.
Skin:	Wear standard industrial overalls if risk of splashing.

9. Physical and chemical properties

Low viscosity liquid, pH 7 approx, Solids content 55+/- 1%

(Refer to section 2 – Composition/Information on ingredients)

10. Stability and reactivity

Do not freeze.

11. Toxicological information

In our experience, and assuming appropriate use, no harmful effects have been encountered.

12. Ecological information

This dispersion should not be allowed to enter waterways in an unpurified state. Residue may be eliminated from effluent by chemical flocculation.

13. Disposal Considerations

After chemical flocculation, the dispersion may be taken to an authorised dump, or incinerated or introduced into a biological treatment plant in accordance with local byelaws.

14. Transport Information

Not classified as hazardous for transport.

15. Regulatory Information

Products are not classified as hazardous under:

Occupational Exposure Limits EH40 (reviewed and reprinted annually).

Control of Substances Hazardous to Health (COSHH) Regulations 2002.

EEC Hazard Classification.

The product contains only substances which are on the European Inventory of Existing Chemical Substances (EINECS).

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, quoting the date in the top right hand corner of this document.
- 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.