



SAFETY DATA SHEET

In accordance with Regulation (EU) 2020/878 (REACH)

Product: BECK EXTRA WHITE EARTHENWARE CLAY - SERIES FA324

Covered references	FA324 (smooth)
Translation code	RF-SDS-SERIE-FA324-2026-R2-EN
French source code	RF-SDS-SERIE-FA324-2026-R2
Revision date	05/09/2026
Person responsible for the SDS	Tom RAOULT

Translation approved by Tom Raoult on 9 October 2026.

Authoritative source: French R2 version.

1. Identification of the mixture and of the company/undertaking

1.1 Product identifier: FA324

1.2 Use: Ceramic modelling and forming.

1.3 Supplier: RAOULT Fils, Route d'Isigny, 14330 SAON - France

Telephone: +33 6 01 08 45 51 | **Email:** contact@raoult-beck.fr

1.4 Emergency telephone number: ORFILA (INRS) +33 (0)1 45 42 59 59

2. Hazards identification

2.1 Classification: Not classified as hazardous under CLP (EC) No 1272/2008.

2.2 Label elements: No hazard pictogram required.

2.3 Other hazards: Dry operations may generate respirable dust containing crystalline silica.

Respirable crystalline silica is classified as Carcinogen Category 1A by inhalation.

3. Composition/information on ingredients

Mixture of natural white clays and water (~20 %).

Silicon dioxide (SiO₂) content: > 70 % depending on formulation.

No colourant added.

Significant presence of quartz (crystalline silica).

4. First-aid measures

Inhalation: Move to fresh air.

Eyes: Rinse thoroughly with clean water.

Skin: Wash with water.

Ingestion: Rinse mouth.

5. Firefighting measures

Non-flammable product.

6. Accidental release measures

Collect mechanically.

Avoid dust formation if the product is dry.

7. Handling and storage

Protect from frost and drying out.

8. Exposure controls/Personal protection

Occupational exposure limit for respirable crystalline silica: 0,1 mg/m³ (8 h).

FFP2 or FFP3 protection.

9. Physical and chemical properties

Form: Wet clay body

Colour: Pure white

Density: ~1,3 t/m³.

10. Stability and reactivity

Stable under normal conditions.

11. Toxicological information

Risk associated with prolonged inhalation of mineral dust containing crystalline silica.

12. Ecological information

Inert mineral product.

13. Disposal considerations

Non-hazardous waste.

EWC code: 01 04 08.

14. Transport information

Not subject to ADR / IMDG / IATA.

15. Regulatory information

Complies with REACH and CLP.

16. Other information

Document applicable to reference FA324.

R2 revision dated 05/09/2026: typographical and documentary corrections, with no change to the technical content.

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