

1. Introduction of substance / Preparation and Company / Business Owner

Commercial name of the products: Siniat Premium Jointing Compound
Producer: DALSAN ALÇI SANAYİ ve TİCARET Turkey

2. Information of composition calcium sulfate, limestone, retarders, volumetric stabilizers, and water retainers**3. Hazardous identification** Plaster dust can be irritating to the skin, eyes, and respiratory tract. A small amount of cutting fluid can be found on profiles due to the nature of the production process. This liquid may cause skin irritation when repeated contact occur**4. First Aid measures**

If swallowed: Wash mouth out with water. Drink copious amounts of water if actual ingestion has occurred and seek medical advice.

Eye Contact: Flush with plenty of clean water for 15 minutes. If irritation persists, seek medical attention.

Skin Contact: Wash regularly with soap and water. Apply skin moisturiser.

Inhalation: Remove to fresh air. Allow to rest. Seek medical attention if discomfort persists.

Advice to Doctor: Treat symptomatically.

5. Firefighting measures:

The product is a gypsum plaster Class A1 non-flammable material, but the packaging may burn. Standard methods and extinguishers are enough to put out the fire.

For detailed information about firefighting classes, see TS EN 13279 Building Plasterers, TS EN 13963 Joining Materials, TS EN 14496 Plaster Based Binders.

6. Accidental Release Measures Plaster dust and mortars should be prevented from mixing with waste water, streams, and the soil. For this purpose, accidentally spilled products should be collected.**7. Handling and Storage** Consider the following during handling: • Firmly grab the load, • Ensure that the hands, the load, and the handles are not slippery. • The position of the feet and body should be over the load (or the body should be as close to the front of the load as possible), • Use the leg muscles while lifting the load, • Keep the back straight, • Ensure that the arms are straight and facing down while lifting and carrying the load. Wear protective clothing to avoid any possible discomfort resulting from skin contact of the products during handling.

Use forklifts in handling products delivered on palettes or in packages. Ensure that the handling capacity of the forklift is adequate, and the forklift operator is licensed and experienced.

Stack products in a dry place in a way that they will not fall (ensuring that there are a maximum of 20 bags in a stack).

8. Exposure Controls / Personal Protection

Occupational Exposure Limits Threshold Limit Value (TLV) in Time Weighted Average (TWA) 10 mg/m³ (ACGIH 2004) if the total

dust does not contain asbestos and contains <1% of crystalline silica.

9. **Physical and Chemical Properties**

Appearance: Powdery Odor Odorless pH Kartek, Adertek, Derztek, Seramiks and Keramiks; neutral Alçitek, Sivatek and Satentek; basic

10. **Stability and Reactivity:** It is stable and does not react with the building materials with which it is used together.

11. **Toxicological Information:** May cause short term discomfort in the respiratory tract. Continuous contact may sometimes cause skin dryness. No significant reaction has been reported when ingested in small quantities.

12. **Ecological Information:** Stable products do not have any known side effects.

13. **Disposal Information:** The disposal of waste is the responsibility of the user. The user should follow and abide by the current legislation.
<http://www.cevresehicilik.gov.tr/yasa>).

14. **Transportation Information** Not in the "Hazardous Material" class in transportation (see ADR Legislation, Annex A/Section 3). Complies with IATA legislation.
15. Legislation Information For occupational exposure limits, see
[http://www.ilo.org/public/english/protectio n/safework/cis/products/icsc/dtasht/index.h tm](http://www.ilo.org/public/english/protectio n/safework/cis/products/icsc/dtasht/index.htm) For product standards, see TS EN 13279 Building Plasterers, TS EN 13963 Joining

Materials, TS EN 14496 Plaster Based Binders

15. **Other Information** This Material Safety Data Sheet had been prepared with the current knowledge and experience of Siniat. This document contains the health and safety considerations during handling, storage, and use of building materials of Siniat and the precautions that can be taken against such risks; it does not substitute for product specifications and warranties.

16. This document contains the minimum information for health and safety. It does not contain all the health and safety precautions that need to be taken since it is not possible to forecast all the occupational safety risks that the user can face during operation. In short, this does not replace the risk assessment that needs to be performed at the work site by the user and/or cannot be used alone for the risk assessment. The building materials mentioned in this document are designed to be used within the framework of the purposes described in technical documents for the Siniat Premium Jointing Compound