



The Worldwide Resource...

THE BTTCO OVERSEAS

A GOVT. OF INDIA RECOGNIZED *STAR EXPORT HOUSE*
A D&B CERTIFIED COMPANY - DUNS NUMBER: 87-229-6440

Material Safety Data Sheet Bttkaolin – 9000

Section 1 - Chemical Product and Company Identification

Chemical Name	: Bttkaolin-9000
Synonyms	: Kaolinite
Company Identification	: The BTTCO Overseas 6, Ashirvad Complex, Nr. Sardar Patel Seva Samaj Hall, Navrangpura, Ahmedabad – 380009
Telephone number	: +91-94265 96891
Contact Person	: Mr. Dinesh Lunkad

Section 2 - Composition, Information on Ingredients

CAS#	: 1332-58-7
Chemical Name	: Bttkaolin-9000
Percent	: 100% natural mineral clay
EINECS No	: 310-127-6

Section 3 - Hazards Identification

Emergency Overview

Inhalation	: The product may contain breathable dust. Prolonged inhalation of a high concentration of dust may affect lung function. To use in complete safety, respect exposure limits.
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Section 4 - First Aid Measures

Eyes	: Flush with plenty of water or eyewash solution for 15 minutes. Get medical attention if irritation persists.
Skin	: Wash off with water.
Inhalation	: Remove to fresh air. If continued respiratory irritation occurs or if breathing becomes difficult, seek medical attention.
Ingestion	: No particular measure. Seek medical attention if large dose is ingestion.
Medical Conditions Generally Aggravated by Exposure	: NONE

6, Ashirvad Complex, Nr. Sardar Patel Seva Samaj Hall, Navrangpura, Ahmedabad-380 009
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Section 5 - Fire Fighting Measures

Inflammable, not toxic. No reported risk in the event of fire.

Special Firefighting Procedures : N/A

Unusual Fire & Explosion Hazards : N/A

Section 6 - Accidental Release Measures (STEPS FOR SPILLS)

Precautions : Avoid dust formation. In the event of a high-level exposure to volatile dust, wear a protective mask and safety goggle

Section 7 - Handling and Storage

Handling : Avoid dust formation. Provide appropriate ventilation where dust forms. In the event where there is insufficient ventilation, wear suitable breathing equipment.

Storage : Store in closed containers below 30°C in well-ventilated areas. May be slippery when wet.

Section 8 - Exposure Controls, Personal Protection

Exposure Limits : In the event of exposure to dust beyond regulatory limits, and

Respiratory : even in general during any type of handling wear a breathing mask in accordance with national law.

Personal Protective Equipment

Eyes : Safety glasses should be worn.

Skin : Gloves should be worn.

Clothing : Wear appropriate protective clothing to prevent skin exposure.

Respirators : even in general during any type of handling wear a breathing mask in accordance with national law.

Other : Evaluate need based on application. Slip proof shoes may be worn where spills may occur.

Ventilation : Provide appropriate ventilation and filters in places where dust may be generated.

Work/Hygiene Practice : Normal work and hygiene practices

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Section 9 - Physical and Chemical Properties

Physical State	: Powder
Color	: White
Odor	: Odorless
Flash Points	: Not available
Vapor Pressure	: Not available
Relative Density	: Not available
Solubility	: In fluorohydric acid

Section 10 - Stability and Reactivity

Stability	: Chemically stable, no particular incompatibility, product is Without risk of decomposition.
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Section 11 - Toxicological Information

Acute Toxicology	: No acute toxicity
Chronic	: Prolonged or high exposure to respirable dust may cause respiratory effects. Due to its quartz content, excessive exposure to kaolin dust may cause pulmonary silicosis or fibrosis. Scientific discussion continues on the possible carcinogenic effect of quartz. It has been proved that the risk of cancer increases for people who are already suffering from silicosis. In accordance with the current state of affairs, the protection of workers against silicosis is logically ensured by respecting the regulatory limits of the profession.

Section 12 - Ecological Information

Ecotoxicity	: No known ecological hazards are associated with this product
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Section 13 - Disposal Considerations

Residual Waste / Unused Products	: They can be buried in accordance with local regulations. The material must be buried to prevent emission of breathable dust. If possible, recycling is preferable to storing.
Packaging	: No particular requirement. In all cases, dust formation due to residues during packaging must be avoided and suitable protection must be provided to workers.



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Section 14 - Transport Information

No precautions required by the regulations of transporting hazardous good. Avoid dust spreading.

DOT Classification : Not classified

IATA Classification : Not classified

IMDG : Not classified

Section 15 - Regulatory Information

No information

Section 16 - Other Information

Disclaimer

This information is provided for documentation purposes only. This product is not considered hazardous. The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.

Date: 01.04.2024

Place: Ahmedabad, Gujarat, India