



BEIJING MININGSUN IMP AND EXP CO., LTD

No.48 Lilaihuayuan, Linyin Road, Shunyi District, Beijing, China

Tel: +86 10 8416 3882 | Mobile: +86 13911536292

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Safety Data Sheet (SDS)

Product Name: Fly Ash

Report No.: ICTA GHS SDS Report-S260305103E

Creation Date: 2026/03/05

Revision Date: 2026/03/05

Version: 2026

Standard: UN GHS (9th Revised Edition)

1. Identification of the Chemical and Supplier

- **1.1 Product Identifier**
 - Product Name: Fly Ash
 - Product Model: /
- **1.2 Relevant identified uses of the substance or mixture**
 - Relevant identified uses: Building material.
 - Uses advised against: Please consult manufacturer.
- **1.3 Details of the supplier of the SDS**
 - **Company Name:** Beijing Miningsun Imp And Exp Co., Ltd
 - **Address:** 21-18 Haiyi Peninsula, Jinzhou Economic and Technological Development Zone, Liaoning Province / Room 2703 Tower 18 Jianwai Soho No 39 East 3'rd Ring Zhong Road, Chaoyang District, Beijing, China
 - **Telephone:** +86 13911536292
 - **Email:** bminingsun@aliyun.com
- **1.4 Emergency phone number:** +86 (0) 13911536292

2. Hazards Identification

- **2.1 Hazard classification according to GHS:** The product is not dangerous and it has no hazardous classification.
- **2.2 Label elements:** None.
- **2.3 Hazard statements:** None.
- **2.4 Precautionary statements:** None.



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- **2.5 Hazard description:** * Physical/Chemical: Used without hazard.
 - Health: None.
 - Environmental: Refer to Section 12.

3. Composition/Information on Ingredients

Component	CAS No.	Concentration (wt%)
Silicon dioxide	60676-86-0	49.05
Aluminum oxide	1344-28-1	22.48
Iron(III) oxide	1309-37-1	5.95
Calcium oxide	1305-78-8	9.36
Magnesium oxide	1309-48-4	5.41

4. First Aid Measures

- **Skin Contact:** Rinse with clean water.
- **Eye Contact:** Wash with running water or saline. Seek medical attention if necessary.
- **Inhalation:** Move to fresh air. Keep airway open.
- **Intake:** Clean up mouth, induce vomiting, seek medical attention.

5. Firefighting Measures

- **Extinguishing Media:** Water, alcohol-resistant foam, dry powder, carbon dioxide.
- **Advice for Firefighters:** Wear self-contained breathing apparatus (SCBA) and full protective gear.

6. Accidental Release Measures

- **Personal Precautions:** Use personal protective equipment. Avoid breathing dust.
- **Environmental Precautions:** Avoid discharge into the environment.
- **Cleaning Up:** Collect material promptly in accordance with regulations.

7. Handling and Storage

- **Handling:** Ensure full ventilation. Wear dust masks and safety glasses. Keep away from heat/fire.
- **Storage:** Store in a cool, ventilated warehouse. Keep separate from oxidants, reducing agents, and halogens.



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8. Exposure Controls/Personal Protection

- **Engineering Controls:** Ensure adequate ventilation and eyewash stations.
- **Personal Protection:** * Eye: Ordinary goggles.
 - Hand: Ordinary protective gloves.
 - Respiratory: Ordinary protective masks.

9. Physical and Chemical Properties

- **Appearance:** Brown grey powder.
- **Odor:** Weak odor.
- **Flammability:** Non-flammable.
- **Solubility:** Not applicable.

10. Stability and Reactivity

- **Stability:** Stable under normal conditions.
- **Incompatible Materials:** Strong oxides, strong acids, strong bases.

11. Toxicological Information

- **Acute Toxicity:** Not available.
- **Carcinogenicity:** Not Listed (IARC/NTP).

12. Ecological Information

- **Persistence and Degradability:** Not available.
- **Bioaccumulation:** Not available.

13. Disposal Considerations

- **Disposal:** Recycle as much as possible. Dispose of waste/packaging according to local laws.

14. Transportation Information

- **UN No.:** Not dangerous.
 - **IMDG Code:** Not subject to IMO IMDG Code.
 - **Marine Pollutant:** No.
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15. Regulatory Information

- **International Chemical Inventory:** All components (Silicon dioxide, Aluminum oxide, etc.) are listed in **EINECS, TSCA, DSL, IECSC, NZIoC, PICCS, KECL, AICS**.

16. Others

- **Disclaimer:** This SDS is for user's reference. Users should make independent judgment of suitability. We do not assume responsibility for loss or damage arising from handling.

