

MATERIAL SAFETY DATA SHEET (MSDS)

Shanghai Chenjie Printing Material Co., Ltd.

1. Product and Supplier

- **Product Name:** PrintBar Anti-set-off Powder
- **Product No.:** 300, 500, 800
- **Application:** To facilitate rapid drying of ink on paper
- **Supplier:** Shanghai Chenjie Printing Material Co., Ltd.
- **Address:** No. 199 Jiangkai Road, Minhang District, Shanghai
- **Tel:** 021-61311286

2. Composition

- **Chemical Characterization:** Powder
- **Ingredients:** Water, Corn Starch, Aluminum Sulfate, Active Silica

3. Hazards Identification

- Irritating to eyes
- No irritation to skin

4. First Aid Measures

- **Ingestion:** Do not induce vomiting
- **Skin Contact:** Wash with clean water
- **Eye Contact:** Open eyelids and rinse immediately with water for at least 15 minutes

5. Fire-fighting Measures

- **Extinguishing Media:** N/A
- **Flammability:** This product is non-flammable

6. Accidental Release Measures

- **Cleanup Method:** Avoid eye contact; rinse with plenty of water

7. Handling and Storage

- **Handling:** Avoid eye contact
- **Storage:** Avoid moisture

8. Exposure Control and Personal Protection

- **Ventilation:** No special requirements
- **Hand Protection:** Contact allowed
- **Eye Protection:** Wear safety goggles to avoid eye contact
- **Hygiene Requirements:** Wash hands after shifts, before eating, smoking, or using the toilet; change contaminated work clothes

9. Physical and Chemical Properties

- **Appearance:** Powder
- **Color:** White
- **Odor:** No specific odor
- **Solubility:** Insoluble in water; soluble in specific solvents
- **Boiling Point / Melting Point / Specific Gravity / pH:** N/A

10. Stability

- Stable and non-toxic

11. Toxicity

- Non-toxic

12. Ecological Information

- **Environment:** This product does not contain heavy metals

13. Disposal Considerations

- **Disposal Method:** Dispose of in accordance with local regulations

14. Transportation

- **Transport Mode:** Road
- **UN No. / Hazard Class / Sea / Air:** N/A

15. Regulatory Information

- Labels / Hazard Class / Safety Class / Related Regulations: N/A

16. Other Information