

Glass Isolating Powder FG-02G

PMMA-based interleaving powder for separation and surface protection of stacked flat glass.

CAS No. 9011-87-4 / 124-04-9	EC / List No. 204-673-3 (adipic acid component)	Transport Non-dangerous goods
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Product Information

PMMA-based interleaving powder for separation and surface protection of stacked flat glass.

Specifications

Parameter	Specification
Appearance at 20°C	White to beige powder
pH, 1% in water	2.0–4.5
Loss on drying at 60°C	≤0.5 %
Flowability	≤40 °
Anti-corrosion index	≥2.5
Acid value	300–500 mg KOH/g

Grade-specific supply limits. The agreed specification and batch COA govern delivery.

Typical Properties

Property	Typical Value
Acid Value	300–500 mg KOH/g
Flowability	≤40°

Applications

Flat-glass stacking and separation: Temporary interleaving layer for stacked flat glass.

Glass storage and transport protection: Powder for reducing sticking, staining and scratching during qualified warehousing and transport.

Glass manufacturing and processing: Functional powder for technically supervised glass-sheet handling.

Packaging / Storage

Item	Information
Packing	25 kg fibre drums
Storage	Store tightly sealed in original containers in a cool, dry area. Protect from moisture, excessive heat and ignition sources. Keep away from strong oxidizers, strong acids, strong bases and fire-promoting materials.
Shelf life	One year in sealed original packaging stored cool and dry.
Handling	Use closed industrial application and effective dust extraction. Avoid airborne powder and dust accumulation; wear suitable gloves, closed goggles and protective clothing. Control static and ignition, use suitable particulate respiratory protection where needed and collect used powder.

Company Contact

Supplier	Hainan Zhongxin Chemical Co., Ltd. (ZXCHEM)
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