

## Isolan FR-AB

Isolan FR-AB is a halogen-free flame retardant blackout compound for home textiles, such as curtains or blinds.

## Material Definition

**Solid content:** 60 ± 2%

**Brookfield Viscosity @23°C:** 1000-3000 mPa.s

**pH value:** 7,5 ± 2

**Appearance:** Black

## Application

Isolan FR-AB is applied as a foam with a foam liter weight of approximately 180-350 g/L using a squeegee. The product is dried at 100-130°C (drying time depends on the layer thickness) and cold-pressed on the calender. It is then condensed at 150°C. For the blackout coating, we recommend a dry application of 60-70 g/m<sup>2</sup>. The product must be stirred before use.

## Storage

Isolan FR-AB should only be transported and stored in sealed original containers. The product must be protected from frost. In the unopened original container at temperatures of 5-30°C, the shelf life of Isolan FR-AB is at least six months.

## Packaging

Isolan FR-AB is available in IBCs (1000kg each) and drums (210kg each). MoQ are 2 pallets with 8 drums each or 1 IBC.

## Regulatory Information

EU REACH registered: not applicable

## Availability

- Americas (United States, Canada, South America)
- APAC (Asia-Pacific)
- ANZ (Australia, New Zealand)
- EU (European Union)
- PRC (People's Republic of China)
- UK (United Kingdom)

## Disclaimer / Conditions



Revision: 2024-04-19 / e172

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Stated storage and shelf life times are minimum guaranteed values for a period starting on the day of shipment. After this period has expired, the product requires additional quality control testing but may very well still be within specification. For more information, refer to our [Shelf Life Policy \(/info/shelflife\)](#).

For updates on product information, please check this web page regularly:  
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