

Defoamer

PDF-54

PDF-54 is a defoamer and anti-foaming agent in powder form for cement and concrete products. It can minimize air tracing on the surface of mortar. It can be expected good performance in repair and grout mortar.

Physical Properties

- | | |
|--------------------|----------------------------------|
| ■ Appearance | white, free flowing powder |
| ■ pH-value | 9.0 ~ 12.0 (1% aqueous solution) |
| ■ Ionic character | non ion |
| ■ Water solubility | easily dispersible |

Features & Advantages

- Specialized in anti-foaming performance
- Good compatibility with other materials
- Superior finishing on mortar surface
- Prevent excessive shrinkage and porosity
- Improved impermeability

Dosage

PDF-54 has a recommended dosage range of 0.1~0.4% of binders and sand in mortar application. The optimum dosage of PDF-54 should be determined by trials using the materials and conditions.

Packaging

- DRUM 80KG

Storage&Handling

PDF-54 is ready to absorb moisture, so should be stored in doors under tightly sealed condition at cool and dry place.

Health and Safety

PDF-54 contains no hazardous materials and is completely transport class free. However, it is recommended to use standard handling procedures with the product. Wear gloves and eye protection and wash splashes to the skin with soap and water at the end of shifts or at breaks. For further information consult the Material Safety Data Sheet for this product.

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