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Defoamer BR 1235 P

Descriptions

Defoamer BR 1235P is a foam control agent in powder form, effective as a defoamer and antifoaming agent for adhesives, plaster, cement and concrete products.

Principal uses

Defoamer BR 1235P can easily be mixed with all components in powder form, giving faster and more uniform wetting. In cementitious products entrapped air is eliminated aiding more efficient pumping and trowelling. Addition of Defoamer BR 1235P ensures minimal shrinkage and improves impermeability due to the reduction of porosity caused by blow holes. The addition of Defoamer BR 1235P imparts improved flow and self-levelling properties. Addition in adhesives is recommended with polyvinyl acetate, polyvinyl alcohol, casein, soya protein, wheaten flour and dextrin formulations.

Typical Properities

Appearance White free flowing powder

Active substance 50%

Solubility in Water Dispersible

Health and Safety

Detailed information on handling and any precautions to be observed in the use of the product can be found in the relevant Material Safety Data Sheet.

Approvals

TSCA, EINECS, DSL/NDSL

Dosage

The average dosage in concrete is usually 0.13%, based on cement weight. In other applications the added quantities are ranging from 0.1 to 0.4%, calculated on dry components. The minimum amount needed depends largely on the organic substances present and their foaming capacity, but can be readily determined by appropriate tests.

Storage and Handling

Store in a cool and dry place. Ideally store at temperatures between 2°C and 25°C. If stored under appropriate storage conditions, the product will remain durable for at least 2 years

Package

70kgs/drum

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BOR