WÜKONIL® O – 33 A

TECHNICAL INFORMATION

Application:
WÜKONIL® O - 33 A is a non foaming, reactive, aqueous dispersion for surface treatment of paper, cardboard and textile glass mixing fabric.

Properties and advantages:
- Very good hydrophobic characteristics
- The surfaces from paper and card boards treated with this product possess a good temperature stability.
- WÜKONIL® O – 33 A is also applied together with plastic dispersions and film forming agents to provide textile glass fibre combinations with hydrophobic properties.
- High affinity for fibrous materials

Technical data:
- Appearance: white liquid
- Metal salt: aluminium
- Dilutibility: in each ratio with cold water
- pH-value: 5 ± 1
- Dry content: 25 ± 1 %
- Melting point: 90 °C
- Ionity: cationic

Recommended dosage:
0,5 – 1,5 % - as delivered - in relation to total surface-size solution. WÜKONIL® O-33 A can be applied in the size press by means of roller coating, spraying and splashing on fibre materials.

Please stir before using!

Transport and storage:
Our dispersions are sensitive to frost!
To be stored and transported between + 5° C and + 35° C.
Maximum storage time 6 months in originally closed packaging.

Packaging:
Drums à 150 kg
Containers with about 1.000 kg
Bulk

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product’s performance in their own systems. This technical data sheet replaces all previous issues.

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