



Technical Data Sheet

CELPOLY[®] MN5105

Re-dispersible Polymer Powder

CELPOLY[®] MN5105 is a type of Re-dispersible Polymer Powder modified from EVA.

Product Properties

Name	Re-dispersible Polymer Powder		
Constitution	EVA	Protective colloid	Polyvinyl Alcohol
Appearance	White powder		

Product Specification

Solid content	98-100 %	Bulk density	400-600 g/l
Ash content	10 \pm 2 %	Av.particle size	70-90 μ m
PH value	6.0-8.0	Mini. film forming T	0 °C
Glass transition T	9 °C		

Recommended Application

Tile adhesive
Wall putty
Insulation system

Packing

CELPOLY[®] is packed in 25 kg paper bag. Large bag (size can be customized)

Usage storage and transport

Please be careful no contacting with eyes, mouth and skin, we recommend the use of protective gloves and eye. If accidentally stained, rinse with plenty of water. Powder easy to absorb moisture, should be stored in sealed original bags, and placed in a dry place. Do not exceed 40 °C and do not stack too high. Handling should be gently, to prevent damage, avoid moisture during transport. Non-toxic, non-irritating, non-combustible products.

Period of validity

One year. More than a year, if there is no caking that can be continued to use.