



Ecocryl



Ecocryl is a three-component, water swelling hydrogel based on acrylate or methacrylate that hardens to an elastic product. It has a low blending viscosity comparable to water. It can be applied for grout curtains, ground stabilization, stopping water, and for joint and crack injection.







Process:

- Both Al and All components are mixed for approximately 3 minutes.
- Component B with 18 litres of tap water is mixed for approximately 3 minutes.
- Component A and B should be processed at mixing ratio of 1:1 (parts by volume) by means of a 2-component injection pump.

The result is a high compacted saturated very fine sea-sand consolidation. A reaction time of 2 to 4 minutes should be defined in the case of grout curtains and ground stabilisation, to achieve optimal saturation of the ground.

