Pre-mixed specialised asphalt for cold-application, grain size 0/4 and 0/8

General:
Bitumix WET-REP is a highly effective pre-mixed material for the repair of minor damage to all traffic areas. It consists of a mixture of refined chippings/sand with a grain size of 0/4 or 0/8 and a polymer-modified bituminous binding agent with special additives and adhesive agents.

Benefits:
- Bitumix WET-REP hardens fast, extremely collapse-resistant and is easy to work with.
- Bitumix WET-REP pre-mixed material is suitable even for high traffic areas.
- Bitumix WET-REP comes in a 25 kg tub.

Applications:
Asphalt and concrete repairs can be made in all kinds of weather without the need for a lot of equipment or labour:
- Filling of drill holes after extraction of samples
- Touch-up of potholes and frost bursts
- Transition to exits
- Levelling

Preparation:
Bitumix WET-REP can be laid anytime. Clean the area of loose material and impurities. The surface must be dry or slightly damp. Apply a light layer (approx. 0.25-0.50 kg/m²) of primer to the surface and joining flanks for better adhesion of the material. Application can then begin.

Laying of Bitumix WET-REP:
Bitumix WET-REP is easily applied to the damaged area. For application at low temperatures, the material should first be stored at room temperature to achieve optimal workability. Extra heating is not necessary.

Easy application:
Apply Bitumix WET-REP slightly too high and distribute without compacting. Moisten Bitumix WET-REP well. Compress the material (paving rammer, roller, plate compactor...). That’s it!
The material hardens fast and can be driven on a short time after application. In areas with very heavy traffic, however, the area should not be opened for traffic until after approx. 1 hour. At temperatures close to freezing, expect a longer hardening time.

Consumption:
For each 1 cm laying depth, use approx. 25 kg of material per m² to take into account subsequent compression. The amount used varies somewhat according to the surface type.

Storage:
Bitumix WET-REP can be stored in the tub for six months. The premixed material is not frost-sensitive. Rolling that has been started cannot be saved, as penetrating moisture from the air causes the material to harden.

Environmental compatibility:
Bitumix WET-REP contains no solvents.
Because of its composition, Bitumix WET-REP is completely re-usable (asphalt recycling).
The adhesive agent is not water soluble and contains no coal tar pitch or chlorinated hydrocarbons.

References:
Applicable safety datasheet can be downloaded from Bitusal.com