





Additive for increasing the compacting properties of semi-dry concretes

MULTIMIX

Art. - No. 01.103.

APPLICATION AREA:

- To create mechanically produced, one-course and uncoloured concrete goods, like for example, concrete paving blocks, pavement flags, restricting elements and palisades.
- To produce concrete goods with problematic aggregates.
- In the case of cements that tend to discolour.

CHARACTERISTIC:

MULTIMIX has a fluidifying effect that has a positive influence on the compacting capabilities and the green strengths. The regulating character in the case of deviating mixing water values enables the processing of problematic aggregates. On account of water savings, the early and final strengths are positively influenced. The resistance to frost and de-icing salt is strengthened by the increased compaction.

In concrete, MULTIMIX causes

- improved compaction properties on account of its fluidifying effect, and these have a
 positive influence on the processibility and green, early and final strengths.
- a positive effect on the resistance to frost / de-icing salt.
- a lubricating effect on account of the increased homogeneity that considerably improves the quality of the exposed concrete.

TECHNICHAL SPECIFICATIONS:

Raw material basis: Ethoxylated tenside

Colour: Dark brown Form: Liquid 7 ± 1

Density (at 20 °C): 1.01 ± 0.02 g/ml Processing temperature: Over + 5 °C Durability: c. 12 months

Storage: Protect from sun and frost; protect from contamination

DOSAGE:

Recommended dosage: 0.2 – 0.4 M% of cement weight.

The necessary amount is based on the required concrete properties and must be ascertained by means of an initial test





TECHNICAL DATA SHEET

PROCESSING INFORMATION:

- MULTIMIX should be added to the already pre-mixed concrete.
- Do not add to the dry mix.
- Always ensure an adequate mixing time.
- When using core concrete and face concrete, the additive must be added to both mixes in order to ensure a reliable effect.

WORK SAFETY:

- Not a hazardous substance in accordance with the Ordinance on Hazardous Substances
- Not hazardous goods as defined by transportation directives
- WHC 1 (self-assessment) little risk of pollution
- Observe safety data sheet

FORM OF DELIVERY:

30 kg PVC can - gfn 230 kg Poly drum gfn 1000 kg Container net Tanker delivery upon request

NOTE:

Always observe general work hygiene when using our products. The raw materials we process and the products we produce are subject to strict factory inspections. We reserve the right to make changes that signify a technical advance. All the information applies to the normal case scenario, and has been given to the best of our knowledge. We cannot be held legally liable as a result of the information included in this leaflet. It is stressed that our products and the procedure must be tested for suitability with your circumstances.

EFFECTIVE: 07/15

