





Additive for refining naturally moist concretes

MULTIPLAST F

Art. - No. 06.103.

APPLICATION AREA:

- To create mechanically produced, one-course and coloured concrete goods or face concrete
 for goods like, for example, concrete paving blocks, pavement flags, restricting elements and
 palisades.
- To produce efflorescence-reduced concrete goods.
- To produce coloured concrete goods.

CHARACTERISTIC:

MULTIPLAST F has a regulating character in the case of deviating amounts of mixing water. Furthermore, the fresh concrete undergoes a controllable plastification, without negatively affecting the final strengths.

In concrete, MULTIPLAST F causes

- a regulation of the water requirement on account of its fluidifying effect.
- a reduction in efflorescence and an increase in the resistance to frost and de-icing salt.
- a considerable colour intensification in the case of coloured concrete goods.

TECHNICHAL SPECIFICATIONS:

Raw material basis: Carboxylic acid soaps / root extract

Colour: Brown Form: Liquid pH value: 10 ± 1

Density (at 20 °C): 1.02 ± 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 - 0.5 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:

- MULTIPLAST F 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 or 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 supply 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

