REBAment 21 (BV)

Concrete plasticizer according to EN 934-2:T2
Product No.: 230035000

Product Information:

Properties:
–plasticizing
– easier workability of the concrete and more readiness to compact

Application:
admixture for the consistency classes F1 and F2

The life cycle assessment data and the other contents of the sample EPD can be used to assess the sustainability of buildings in which the product has been installed.

Sustainability aspects:
Reducing the water-cement ratio and increasing the durability of the concrete

EPD:
Concrete admixtures – Plasticisers and Superplasticisers
EPD-EFC-20210198-IBG1-EN

Dosage:
0.2 - 1.0 wt.% of the binding agent content
The quantity to use depends on the required effect, cement grade and type of concrete. Please call us for technical advice.

Prior to use, a suitability test according to EN 206-1 or any applicable standards or norms relevant in your country is required.

Processing:
The admixture is added with the mixing water.

The required mixing time after addition depends on the mixer and must be sufficiently measured. Unnecessarily long mixing times should be avoided.

Specifications:

Appearance:	liquid
Colour:	white
Density:	1.00 ± 0.02 g/ml

Storage:
Under normal storage conditions (unopened, 20 °C) minimum shelf-life 12 months
Protect from frost, direct sunlight and contamination.

Packaging:
Containers 1000 kg, Barrels 200 kg, Canisters 20 kg
Other delivery quantities on request

Safety Rules:
See EC safety data sheet.
Wear suitable protective gloves and tightly-fitting safety goggles. Respiratory protection is not required when used as intended. Use suitable respiratory protection if aerosols or mists form.

Assistance:
Please contact our Technical Application Centre.

Environmental Exposure:
Do not allow undiluted product or large quantities of it to reach ground water, water bodies or the sewage system.

The user should consider this information as our recommendation for the application of our products. Prior to use, we strongly recommend to conduct preliminary tests.