ECOnit S

Biological lime removing agent
Industrial use
Product No.: 320007000

Product Information:

Sustainability Assessment:
Absolutely environmentally friendly and biodegradable.

Properties:
– for removing mortar residues, lime efflorescence, boiler scale and dirt
– especially suitable for the factory–aftertreatment of water shotblasted concrete surfaces just before palletizing
– extraordinary environmental compatibility.

Application:
on raw masonry and facings

Biodegradability is 98% within the first three days.

Depending on the application, the cleaner can be diluted with water - applied by brushing or spraying and rinsed off after an appropriate exposure time (10 - 30 seconds).

To increase the cleaning effect, you can work with a brush or warm water. Foaming carbonic acid formation occurs during cleaning. Repeat cleaning for stubborn dirt.

Spray generously onto the pre-soaked surface.

Always carry out a preliminary test to determine the compatibility of the substrate to be treated and to determine consumption.

Quantities to use:
100 - 200 g/m²
Depending on application up to optimum cleaning effect. The application can be repeated as often as required until perfect cleaning.
The product may not dry up.

The product is not suitable for acid-sensitive surfaces as well as nickel and chromium parts. Please take special care on limestone as e. g. marble. When applying to enamel clean very shortly only and rinse immediately. Protect metal against corrosion immediately after cleaning (greasing e. g with separating and preservative oils).

Specifications:

Appearance:	liquid
Colour:	colourless
Density:	1.03 ± 0.02 g/ml

Storage:
Under normal storage conditions (closed container, 20 °C) minimum shelf-life 24 months
Protect from frost, direct sunlight and contamination.

Packaging:
Container 1000 kg, Drum 200 kg, Can 20 kg
Other delivery quantities on request

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.

Safety Rules:
See EC safety data sheet.
The product should only be used with suitable protective gloves (EN 374) and safety goggles (EN 166).

When cleaning, ensure good ventilation (5 to 15 air changes per hour) or use suction devices.
The product must not be sprayed.

Please take care of good airing! Not suitable for nickel and chromium parts! Do not use metal containers and metal tools.

Assistance:
Please contact our Technical Application Centre.

Industrial use:
Recommended frequency and duration of use:
Roll/Sweep: 480 minutes/day with local exhaust

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