

BETONAC®-BL

CONCRETE AND RUST REMOVER FOR USE BY SUBMERSION

Product Description

BETONAC®-BL is a highly active rust and concrete remover containing ionic and non-ionic surface-active substances and inhibitors to protect metal.

Uses

BETONAC®-BL is diluted with water to form a solution, into which machinery parts are submersed to remove concrete, rust, lime scale etc. BETONAC®-BL will dissolve concrete contaminations and convert rust on construction equipment, formwork parts and tools etc.

- Inhibitors are used to protect the submersed metallic parts with no reduction of cleaning capacity
- A variety of applications - construction equipment, formwork, tools, vehicles, pipes and stands
- Quickly and easily dissolves metallic surfaces from concrete, rust, lime scale.
- Highly active concentrate
- Cuts dramatically working time
- Economical - diluted up to 10 times with water

Advantages

- **Economical – comes in concentrated form**
- **Short impact time**
- **Highly active and**
- **Easy to use by submersion**

Technical Data

Appearance/Colour

Amber pale

Density

1,52 g/ml

Dilution

1:5 – 1:10 with water

pH value

0,5

Storage / Shelf life

Store in a cool dry place, protect from frost. Minimum shelf life , 24 months in original sealed polycontainer.

Application

Method of application

Heavy Deposits. Prior to submersion remove heavy sediments mechanically by means using a hammer or chisel This increases the economy of the product, as chemical activity is saved and cleaning process is faster.

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Product Data Sheet

Product No: 02.061

Lighter Deposits. Dilute BETONAC®-BL with 5 to 7 parts of water in a plastic or wooden container. Allow the parts to stay in the BETONAC-BL solution for between 30 minutes and 4 hours, depending on the degree of contamination. Only if parts are heavily contaminated tools and equipment should be submersed for longer time. Heating of the BETONAC®-BL enhances reaction and accelerates cleaning

Important Note

Tin, Zinc, brass, nickel, galvanized parts and precision instruments as well as hydrocarbon hardened shovels should not be submersed

Safety Instructions

Ecology

BETONAC®-BL will neutralize with use, though regard for local water authority regulations should be taken when disposing of the used product. UBA-No.: 0595 - 0004

Health / Precautions

Use BETONAC®-BL in a well-ventilated area, wear suitable. Wear gloves and sufficient safety cloth and shoes. Refer to material safety data sheet (MSDS). Splashes to eye and skin rinse down instantly with a lot of water

Legal notes

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