WENCON®

Wencon Accessories

Wencon Cleaner

General Description

Wencon Cleaner is a tetrachloroethylene based degreasing agent, which is used for cleaning purposes prior to application of the Wencon products.

Wencon Cleaner is non-flammable. Use only the Wencon Cleaner in large or well ventilated rooms.

Wencon Cleaner is supplied in 500ml units.

Wencon Bio Cleaner

General Description

Wencon Bio Cleaner is a water based alkaline degreaser, which is used for cleaning purposes prior to application of Wencon products. Wencon Bio Cleaner is an environmentally friendly product and is classified as Non Dangerous Goods.

Wencon Bio Cleaner is delivered with a separate spray, which is set for foam spray when delivered. We recommend using foam spray, due to the efficiency.

Wet surface: Apply Wencon Bio Cleaner and let it work for 5-10 min. If necessary use brush. Rinse off with clean water and wipe off with an absorbing cloth. Hereafter apply Wencon UW Coating as a primer, and after that any Wencon products can be applied.

Dry surface: Apply Wencon Bio Cleaner and let it work for 5-10 min. If necessary use brush. Rinse off with clean water and dry with compressed air or with an absorbing cloth. Hereafter dry out for a completely dry surface, and after that any Wencon products can be applied.

Wencon Bio Cleaner is supplied in 750ml units.

Wencon Release Agent

General Description

Wencon Release Agent is used in applications where you want to prevent adhesion between Wencon and the substrate.

The release agent is applied in a thin layer and left for drying in ten minutes. Remove excess material using a cloth.

Examples:

When repairing an oversized roller bearing house by casting the Wencon Cream or Rapid around the bearing, the Wencon Release Agent is applied to the roller bearing itself.

When repairing a corroded flange face, it can be done by applying Wencon Cream or Rapid to one flange and Wencon Release Agent to the other. Before curing of the Wencon the two flanges are assembled. The use of release agent assures possibility for disassembly.

Wencon Release Agent is supplied in 50 g units.

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Wencon Reinforcement Tape

General Description

Wencon Reinforcement Tape is a fiber tape used for reinforcing the Wencon repair. I.e. pipe repairs and repairs of cracks or holes in engine blocks, oil sumps, etc.

After having mixed i.e. the Wencon Cream, cut off a length of reinforcement tape.

Place it on the mixing board and apply a 2-5 millimetre thick layer of Wencon Cream on top of it using the mixing knife.

Then wrap the impregnated Wencon Reinforcement Tape around the pipe having the Wencon Cream on the inner side.

The length of the tape should enable it to go 3-4 times around the pipe.

Wencon Reinforcement Tape is supplied in flw. units: Wencon Reinforcement Tape 0,05 x 10 m (400 inch) Wencon Reinforcement Tape 0,10 x 20 m (800 inch)

Wencon Aggregate

General Description

Wencon Aggregate are silica carbide based granulates, which are used for both the Wencon Non-Slip surfacing and the Wencon Wear Resistant Coating (see special instructions for use).

Wencon Aggregate is supplied in two different types, No 16 is a coarse type, No 24 is the fine type.

Wencon Aggregate is supplied in sets containing 1,5 kg.

Wencon Mixed Filler

General Description

Wencon Mixed Filler is a custommade filler to be mixed with epoxy products. For jobs, where there is a demand for an extra wear protection and if you need to improve durability,

For ektra abrasion resistance, mix Wencon Mixed Filler with Wencon Cream, Wencon Rapid or Wencon Coating.

Mix up to 1 tin (500ml) Wencon Mixed Filler with 1 kg Wencon Cream, Rapid or Coating.

Before applying the mixture, apply a thin layer of Wencon Cream ,Wencon Rapid or Wencon Coating on the surface (without Wencon Mixed filler). This will increase the adhesion.

Instruction for use

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Wencon Fixation Tools

General Description

Wencon Fixation Tools is used for repair of cracks and corrosions in tanks, leaking pittings and welding seams. The Fixation Tools helps to support and secure Wencon products to the damaged part, and can be used in combination with most Wencon products.

The Fixation Tools contain:

- 2 x Fixation plates 250 mm, flat
- 2 x Fixation plates 250 mm, angled
- 4 x Anchor bolts
- 1 x Metal drill bit, 6 mm
- 4 x M6 Washers, big
- 4 x M6 Nuts
- 4 x M6 Wing Nuts
- 8 x M6 Washers

Drill the cracks in both ends with a 6mm drill bit, to prevent the crack from running. Make corresponding holes in the fixation plate and push the anchor bolts through the plate and the holes, making sure that the anchor hooks up on the backside of the wall. Apply the Wencon product between the fixation plate and the wall and tighten it using the washers and the nuts. The same procedure goes for the angled fixation plate, which is intended for support on leaking welding seams.