

Stencil Degreasing

1.1. PROPERTIES FOTECHEM 2003

FOTECHEM 2003 is a **ready-to-use** alkaline degreaser which takes away dirt, dust and fat residues from all, types of mesh – no matter if new or used mesh. The PH value is 10-12. The product is not recommended for machine degreaser for it develops to much foam.

1.2. PROPERTIES FOTECHEM 2033, 2033 S

FOTECHEM 2033 is a **concentrate** which should be used in dilution of **10 Liter water to 1 Liter FOTECHEM 2033**. Afterwards it can be used identically to **FOTECHEM 2003**.

This degreasing product allows an economic application. It should not be used as a concentrate, for perhaps not resolved rests could cause problems with the adhesion of emulsions.

FOTECHEM 2033 S is a **concentrate (100 Liter water and 1 Liter FOTECHEM 2033 S)** and has a neutral PH value. It is optimal for using in degreasing in automatic booth for it is creating low foam.

The degreaser **FOTECHEM 2003/2033** can be used to speed up the degreasing while using it before the degreasing medium on the cleaned stencil.

1.3. PROPERTIES FOTECHEM 2023

FOTECHEM 2023 is a **ready-to-use** lightly alkaline combined roughen and degreasing gel. It is used for better wetting of the mesh surface to get an optimal adhesion of the emulsion. A further degreasing isn't necessary then.

FOTECHEM 2023 roughens slightly the fabric; therefore, it should be used mainly on new polyester or nylon monofilament mesh and not on multifilament fabric.

2. APPLICATION

Wetting the stencil mesh with water and then brush from both sides with a nylon brush. Let the screen stand for a few minutes and then rinse well with warm or cold water from both sides.

3. HEALTH AND SAFETY

These products can cause inflammation of skin and eyes. In case of contact please rinse immediately with enough water and contact a doctor. To protect eyes protective goggles should be worn and the safety data sheets have to be considered.

These products are for industrial use only and should be kept away from children.