

## 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 too 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.