



**TIFOO** 

**DEGREASER** 

## **MANUAL**

#### **DEGREASER**



#### **Checklist for Tifoo Degreaser**

Before degreasing, coarse impurities like flash rust have to be thoroughly removed. This is best done by sanding down, polishing or other mechanical treatment measures.

#### **Security**

Wear gloves and protective glasses. The solution has an alcaline and degreasing effect. Avoid contact with skin! After using, pour in a well reclosable receptacle and keep tightly closed. Normally, you can use the solution several times.

#### **Application field**

Degrease metal for preparation to electroplating and currentless applications. The degreaser is important for the preparation of the workpiece of numerous operations in the domain of electroplating and surface treatment. A pure base layer is often essential for the success of the layer creation.

#### **Using the Tifoo Degreaser**

Dip the workpiece for 5 to 10 minutes at room temperature in the degreaser. After that, take the object with tweezers out of the solution and don't touch it any more without gloves. Remove the degreaser with a paper towel and then rinse with water. In the example below, we removed a finger print (picture on the left) from a sheet bar in order to prepare the latter for the tin-coating afterwards. Please only touch the workpiece with humid gloves. After a short immersion into the solution, the workpiece will be completely free from grease (picture on the right).







### Hints and trouble shooting

The Galvanic degreaser changes its colour with time (several months) to dark orange, but this has no influence on the product's quality.

Thorough degreasing is the key for successful electroplating. Hence always guarantee that this step is carried out particularly well.

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