

# MIX 51 Additive

## Phosphodegreaser etching additive

### Physical-Chemical Properties

Physical State	: Colorless liquid
pH at 1% Concentration	: 2
Chemical Composition	: Mixture of inorganic acids

### Typical Application

Condorfos multimetal are usually applied in aluminium treatment, however sometimes is required a better finishing and protection of the metal before painting. To obtain this result it is enough to add some additive MIX 51 to the normal bath of Condorfos multimetal: we will obtain a higher etching for a higher adherence and a darker color that improves the resistance of the aluminium to corrosion.

### Characteristics

The main characteristics are those reported in the typical use. An other characteristic is the acidity of the product therefore it must be used with caution, and, in case of steel tanks and equipment avoid a low ph, which could give problems of corrosion. This problem doesn't occurs in case of tanks made of stainless steel or plastic material.

### Application conditions

Concentration	: normally 0,2-0,5% on the content of the bath
Temperature	: the same of the phosphodegreaser