



Surface Technologies

Technical Process Bulletin

TURCO Albrite Extra

Cleaner and renewer for aluminium

Description

TURCO ALBRITE EXTRA is a liquid, acid cleaner offering a highly effective combination of cleaning and renewing of aluminium construction parts in one operation. It will remove grease, dirt and corrosion.

Properties

TURCO ALBRITE EXTRA is free from hydro fluoric acid and is typically advised for cleaning operations of aluminium parts, without the need for alkaline pre-cleaning.

By applying this product, you also slow down the impact of the environment (e.g. corrosion) on the treated parts.

It can be used on all aluminium components and is compatible with good quality paint layers and glass.

The non-staining properties on glass material are a unique benefit for this kind of technology.

Characteristics

Appearance:	yellowish, transparent liquid
Density:	1,07 kg/L
pH:	± 2 (concentrate) 3 (20 % concentration)
Solubility:	complete in water
Storage:	0 – 35 °C
Shelf life:	1 year in closed packaging

Application

TURCO ALBRITE EXTRA is usually diluted (20 % concentration). It can also be used in lower concentrations (9 – 20 %), depending on the kind and quantity of the contamination. In case strong corroded surfaces have to be treated, **TURCO ALBRITE EXTRA** can also be applied as a concentrate.

TURCO ALBRITE EXTRA is applied (after dilution) by means of a brush, cloth or non-misting spray equipment.

Apply the solution from below to the top of the surface to be treated. Leave the product reacting with the components for about 5 – 10 minutes; this reaction time is essential. Afterwards clean the parts using cold water rinsing from the bottom to the top.

We advice to remove spills on parts of the wall with plenty of water, in order to prevent staining.

Prepare the solution in plastic buckets. Do not use a bucket of zinc to store temporary a **TURCO ALBRITE EXTRA** solution. Prepare the solution in plastic buckets.

Ideal working conditions are obtained between 10 – 30 °C.

Safety

Please read the detailed safety data sheet of the product.

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