



## Alu-STAR Extra

### Applications

BIO-CHEM Alu-STAR Extra is an alkaline cleaning agent for the removal of strongest dirt/soiling from aluminium without attacking the material.

Use BIO-CHEM Alu-STAR Extra for the cleaning and degreasing of industrial and mechanical installations in the whole of industry.

BIO-CHEM Alu-STAR Extra acts fast and dissolves dirt very quickly. BIO-CHEM Alu-STAR Extra efficiently and reliably removes strong residues of oil and grease too.

BIO-CHEM Alu-STAR Extra can be employed in ultrasonic cleaning machines as well as washing installations with spray-pressures up to 5 bar. BIO-CHEM Alu-STAR Extra is suitable for pre-cleaning before overpainting.

### How to use

BIO-CHEM Alu-STAR Extra is an extremely economical cleaner. The applicational concentration is about 1 to 2 % depending on the strength of dirt. The optimum cleaning temperature for standard operations is above 65°C.

## Alu-STAR Turbo

### Applications

BIO-CHEM Alu-STAR Turbo removes strongest dirt from aluminium and non-ferrous heavy metals. It still excellently works even if carrying/containing a lot of dissolved soiling.

BIO-CHEM Alu-STAR Turbo cleans and degreases very dirty parts made from very different materials. Also rough surfaces are reliably cleaned thanks to its excellent cleaning and deep action features. Abraded metallic particles are efficiently removed. BIO-CHEM Alu-STAR Turbo is mainly used in maintenance and service.

BIO-CHEM Alu-STAR Turbo can be employed in ultrasonic cleaning machines as well as washing installations with spray-pressures up to 5 bar. The cleaner contains silicates. BIO-CHEM Alu-STAR Turbo is suitable for pre-cleaning before overpainting.

### How to use

BIO-CHEM Alu-STAR Turbo is an extremely economical cleaner. The applicational concentration is about 1 to 2 % depending on the strength of dirt. The optimum cleaning temperature for standard operations is above 65°C.

## Bunt-STAR

### Applications

BIO-CHEM Bunt-STAR reliably and efficiently removes oil, fat, protein and other soiling from aluminium, non-ferrous heavy metals and galvanized/zinc-coated metals without attacking the material. Also suitable for the cleaning of high-polished pure brass.

BIO-CHEM Bunt-STAR is intended for use in washing machines/cleaning installations to solve easier cleaning and degreasing tasks. It removes processing/machining oils and greases deriving from metal working with/without cutting. BIO-CHEM Bunt-STAR can be used for the cleaning and degreasing of industrial and mechanical installations in the whole of industry.

BIO-CHEM Bunt-STAR can be employed in ultrasonic cleaning machines as well as washing installations with spray-pressures up to 5 bar. BIO-CHEM Bunt-STAR is salt-free. BIO-CHEM Bunt-STAR is suitable for pre-cleaning before overpainting.

### How to use

BIO-CHEM Bunt-STAR is an extremely economical cleaner. The applicational concentration is about 1 to 2 % depending on the strength of dirt. The optimum

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cleaning temperature for standard operations is 65°C.