

## Technical Data Sheet

**Aqua Degreaser 3000 PLUS**  
Art.nbr.: 3000+

Degreasers  
Version: **EN-TDS-3000-5**  
Revision: April 2015  
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**FOR PROFESSIONAL USE ONLY**

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## FULL TECHNICAL INFORMATION

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- Waterbased degreaser

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### FIELD OF APPLICATION

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KRISTAL Aqua Degreaser 3000 PLUS is a waterborne degreaser. It improves excellent bonding, even drying of the lacquer and prevents pinholing. After good cleaning sanding will also be easier. KRISTAL Aqua Degreaser 3000 PLUS is especially developed for degreasing paint layers or materials, before spraying with waterborne lacquers. KRISTAL Aqua Degreaser 3000 PLUS has a low VOC-content.

Grease and wax are the worst enemies of lacquer. Therefore, clean the surface thoroughly with KRISTAL Aqua Degreaser 3000 PLUS before sanding and painting, not only for metal but also for plastic products. In plastic moulding processes, separation products have to be used to release the product out of the moulds. The separation product consists of wax and silicones, these adheres stronger to plastics than grease to metal. Therefore, a plastic surface needs more radical and careful cleaning.

#### Suitability

Branch of activity     Car repair, construction, mechanical engineering, wagen body shop.  
Materials             All sort of steel, aluminum, different kinds of plastic materials and fully cured 2K paint layers.

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### PRODUCT AND AUXILIARY PRODUCTS

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**Article numbers**     Aqua Degreaser 3000 PLUS                             3000+

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### CHEMICAL BASIS

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KRISTAL Aqua Degreaser 3000 PLUS             Mixture of water, glycols, alkaline materials and surface active agents.

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#### PROCESSING METHOD

Wash the surface with a soft non-fluffy tissue, immersed with degreaser. Or moisten the surface with the degreaser and clean with a tissue. The degreaser must be evaporated before further treatment takes place.

#### WARNING

*PLASTIC MATERIALS NEED TO BE CLEANED MORE OFTEN AND MORE CAREFULLY. INSUFFICIENT CLEANING WILL CAUSE SPLINTERING OF THE LACQUER.*

#### PHYSICAL PROPERTIES

Density : 1,00/l  
Flashpoint : 61°C  
pH : 10-11

#### VOLATILE ORGANIC COMPOUND

VOC CODE: **2004/42/IIB(a)(200)(110)**

**Product Subcategory (according directive 2004/42/EG) and max. VOC content of the ready to use product IIB(a). Preparatory and cleaning – Pre-cleaner. EU limit values: 200 g/l. (2007)**  
This product contains a maximum of 110 g/l. VOC

#### STORAGE LIFE

Under normal storage conditions for up to one year in unopened tins.

#### TRANSPORT- AND STORAGE CONDITIONS

Do not store or transport this product at a temperature lower than 8°C or higher than 30°C.

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