

# PreClean<sup>®</sup> AL10

## Technical Data Sheet

### Applications:

PreClean<sup>®</sup> AL10 is the newest cleaning agent available. PreClean<sup>®</sup> AL10 is different to other cleaners which can also be diluted with water. PreClean<sup>®</sup> AL10 cleans easily, even in the case of strongly adhering built-up layers of grease and dirt.

Due to the non-flammable and non-toxic properties of this product, it can be used on practically all hard surfaces such as coated surfaces, powder-coated or anodised aluminium surfaces and stainless steel. The most contaminated surfaces can be cleaned quickly and safely due to the triple chemical action of PreClean<sup>®</sup> AL10.

PreClean<sup>®</sup> AL10 dissolves the adhesive layer on which grease, dirt and oxidation products adhere to the surface. It penetrates deeply into the layer of pollution, emulsifies dirt particles and then disperse pollution through the cleaning solution so the dirt can easily be removed.

After cleaning, the surface can best be preserved by means of PreCare RenoCoat<sup>®</sup>.

### Instructions for use:

1. Apply PreClean<sup>®</sup> AL10 to the surface by means of the following: spray-gun, sponge, foam lance in a dilution of 1:5 to 1:10 (mixed with warm water). Protect moisture-sensitive surfaces.
2. In case of stubborn contamination on smooth surfaces use a white pad in combination with for example PreClean<sup>®</sup> N-Creme.
3. Rinse the substrate with clean water after sufficient contact time (determine this by testing an area).
4. If necessary, pressure wash the surface with warm water until the entire area is completely clean.
5. Repeat the treatment if necessary.

### Product usage:

Depending on the kind of material, condition, degree of pollution and the application method,

<b>Light pollution:</b>	ca. 30 - 50 m <sup>2</sup> /litre
<b>Moderate pollution:</b>	ca. 20 - 30 m <sup>2</sup> /litre
<b>Heavy pollution:</b>	ca. 10 - 15 m <sup>2</sup> /litre

The above usage is indicative and should be determined by first applying to a small test area.

### Considerations during application:

- Always place a reference test on the to be treated surfaces in order to determine both adhesion and the technical and aesthetic result.

### Special advantages:

- PreClean<sup>®</sup> AL10 is an alkaline cleaner and comprises a powerful mixture of solvents, surface-active substances, wetting agents and detergents breaking down the molecular structure of dirt and grease without damaging the surface itself.
- PreClean<sup>®</sup> AL10 is completely water-soluble
- PreClean<sup>®</sup> AL10 dissolves the adhesive layer with which grease and oxidation products adhere to the surface, penetrates deeply and emulsifies these dirt particles, after which the contamination by the cleaning product is dispersed, so that they can be removed in a simple manner.

### Specifications:

Color:	Light blue
Scent:	Characteristic
Solution pH:	7,9 (10%)
Degradability:	Biologically optimal
Density:	1,02 kg/ltr.

### Hazard symbols and H & P statements (CLP):



**GHS07**  
Warning

H-Phrases:	H315 - Causes skin irritation H319 - Causes serious eye damage
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P-Phrases:	P280 - Wear protective gloves, eye protection P302+P352 - IF ON SKIN: Wash with plenty of soap and water P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention
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### Packaging and industrial waste:

Treat as industrial waste in accordance with the applicable regulations. Collect process water in accordance with the applicable local regulations.

**PreClean<sup>®</sup> AL10** is part of our PreClean<sup>®</sup>, PreCare<sup>®</sup>, PreTagg<sup>®</sup> and PreSpec<sup>®</sup> product range, developed to clean and preserve all types of construction materials. For specific questions and applications or to consult the up-to-date TDS and MSDS sheets, please visit our website [www.ccp.nl](http://www.ccp.nl)

This information is based on laboratory tests and practical experience. **For application and use, please adhere strictly to the descriptions in the technical product information sheets and MSDS sheets.** We do not accept any liability for any advice provided by us. The application, use and handling of the products are the sole responsibility of the user. All our documents and texts have been prepared to the best of our knowledge, language and translation errors are expressly excluded and can never lead to any liability.

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