

PreClean® SoftEco AL



Technical Data Sheet

Applications:

PreClean SoftEco AL is a revolutionary and innovative product based on hydrogen links which can replace traditional alkaline and bases cleaning products. PreClean SoftEco AL is developed for the efficient but above all safely removal of organic and biological contaminants, grease, road grime and atmospheric deposits on smooth concrete, stone, glass, sheet panels, Trespa, plastic frames and coated aluminium doors and windows. PreClean SoftEco AL is successfully applied to completely clean floors, tiled walls, plastic walls, etc.

Instructions for use:

1. Apply PreClean SoftEco AL with a brush, sponge or pad in the ratio of pure to 1:3 (mixed with hot water).
2. Use with stubborn stains from smooth substrates a Non Woven white pad in combination with PreClean N Crème.
3. Let PreClean SoftEco AL work for a few minutes (depending on the outside temperature), but do **NOT** let PreClean SoftEco AL dry.
4. Rinse the surface thoroughly with abundant water under low pressure.
5. Repeat the treatment if necessary.
6. When using PreClean SoftEco AL it is highly recommended to wear gloves and face protection despite the lack of H & P phrases. When used over a long period it may cause the skin to dry out.

Product usage:

Light to moderate pollution:	1:3
Moderate to heavy pollution:	1:1 – 1:2
Heavy pollution:	Pure
Light pollution	20-25m2 per litre
Moderate pollution	15-20 m2 per litre
Moderate to heavy pollution	10-15 m2 per 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.
- When applying PreClean SoftEco AL it is recommended to wear hand gloves and face protection. Despite the absence of H & P sentences long time use can make the skin dry.

Special advantages:

- PreClean SoftEco AL has the same powerful cleaning effect of conventional alkaline cleaning products, but does not have the corrosive and aggressive characteristics.
- PreClean SoftEco AL is non-toxic for humans and the environment.
- PreClean SoftEco AL is considered as safe and 100% biodegradable by the FDA.
- PreClean SoftEco AL has no H & P phrases and no hazard symbols.
- PreClean SoftEco AL can easily remove stubborn organic and atmospheric pollutions from almost all surfaces, without affecting the surface.
- PreClean SoftEco AL is completely soluble in water.

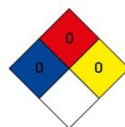
Specifications:

Physical appearance :	Liquid
Color :	Transparant
Smell :	Gentle
Degradability:	100% biodegradable
Flammable :	Non-flammable
pH :	None*

* None, In-Vitro tests < 0,4 with regards to corrosion, EU method B.4. / Draize method/OECD Guidelines for Testing Chemicals Sec. 404 / complies requirements OECD Principles of GLP.

Hazard symbols and H & P statements (CLP):

PreClean® SoftEco AL is not categorised in accordance with Regulation (EC) no. 1272/2008 (CLP). However, it is advisable to wear PPE at all times. Please consult the MSDS sheet for this.



Triple Null Score HMIS (Hazardous Materials Identification System)

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® SoftEco AL is part of our PreClean®, PreCare®, PreTagg® and PreSpec® 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

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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