

Technical data sheet

ADLER Clean-Multi-Refresher

8317

Effective **cleaner, refresher and degreaser** for weathered and greyed wood, plastic, stone and masonry based on oxalic acid for **DIY and professional use**

PRODUCT DESCRIPTION

General

The slightly thixotropic product acts as an effective cleaner, degreaser and brightener and restores the wood to its original colour (by means of bleaching agent). Biodegradable. Contamination, wood extractives and discolouration caused by metals can be gently removed. Intact coatings are not attacked.

Special properties and standards



- **French ordinance DEVL1104875A** regarding the marking of construction coating products for their emission of volatile pollutants: A+

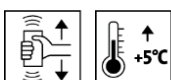
Application areas



- For the treatment of weathered and greyed wood, e. g. garden furniture, terraces, timber cladding, balconies, etc.
- Preliminary treatment of tropical wood, which is rich on wood extractives.
- For the treatment of dirty masonry.
- For the treatment of dirty plastics.

PROCESSING

Instructions for use



- Please shake the product before use.
- The temperature of the product and object, and the room temperature must be at least + 5 °C.
- The optimal conditions for use are between 15 – 25 °C with a relative atmospheric humidity between 40 – 80 %.
- Apply the product saturated.
- Do not process it under conditions of intense sunlight, rain, extremely high humidity, strong wind or pending frost. Cover those surfaces well that are not to be treated.

Application technique



Application method	Brushing (paint brush)	Spraying	Brushing
Yield per application (m ² /l) ¹⁾	For degreying: approx. 5 For cleaning: approx. 5 - 20		
Dilution (thinning)	water		
Thinner amount added in %	For degreying: no dilution For cleaning: until 15% (maximum 1:5) depending on the impurity		
¹⁾ yield without addition of thinner			

The shape, the properties and moisture of the substrate affect the consumption/yield. Accurate values for consumption must be obtained by applying trial coats in advance.

Cleaning the working equipment



With water immediately after use.

SUBSTRATE

Preparation of the substrate

Remove weathered coatings; cover adjacent plants and sensitive surfaces which should not be cleaned or rinse immediately with water after use.

Pre-water absorbent substrates.

COATING SYSTEM

Product application

1 x ADLER Clean-Multi-Refresher 8317

Wood:

Impact time 10 - 20 minutes while keeping the surface always humid (for example with aerosol).

Wash afterwards with lots of water and with mechanical support (nylon or coarse scrubbing brush; do not use metallic brushes). The mechanical support is necessary to remove also deep pore contamination.

In the case of strongly discoloured surfaces, we recommend using the product twice.

Intermediate drying time: approx. 3 days.

Masonry and synthetic materials

Impact time 10 - 20 minutes and then rinse with plenty of water and mechanical support.

Intermediate drying time: approx. 24 hours

Synthetic materials

Impact time 10 - 20 minutes and then rinse with plenty of water and mechanical support.

Intermediate drying time: approx. 2 hours

Intermediate sanding



If necessary, the wood fibres can be smoothed with sandpaper or abrasive fleece before repainting.

Subsequent coating	Corresponding ADLER wood coating or desired Aviva facade paint. Please observe the relative technical data sheets of the products.
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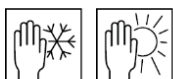
ORDERING INFORMATION

Size of trading unit	1.0 l; 2.5 l; 500 ml (spray bottle)
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Colour shades / degrees of gloss	Leicht blau eingefärbt (slightly blue coloured) 8317000210
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FURHTER DETAILS

Durability / storage



At least 3 years in the original sealed containers.

Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C).

Do not transfer the contents into metal containers.

Safety-related information information



Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at **www.adler-lacke.com**.

It is recommended to use safety gloves and safety glasses while processing.
