



AURO

NATURAL PAINTS

Technical data sheet

AURO Stripping paste No. 461

Type of material

- Paint remover as paste on alkaline emulsion base to remove old paint coats, especially natural enamels, natural resin and alkyd resin top coats.
- As a rule, Auro Stripping paste No. 461 should be used undiluted but can, in exceptional cases, be thinned with water.
- Application temperature: at least 5 °C.

Composition

Water, Linseed oil (as potash soap), wheaten flour, orange oil, eucalyptus oil, alcohol, vinegar, citric acid.
Natural products are not odour and emission free. Consider possible allergies. Our current Full Declaration is definitive.

Colour tone

Dim yellowish. Slight discolouration, especially at the side of the bottle, do not affect the quality of the product.

Duration of exposure

Approximately 0,5 – 2 hours, depending on nature and thickness of the old coat to be removed.

Density	Approx. 1,1 g/cm ³
Viscosity	Paste-like, does not flow by itself
Application rate	Approx. 0,15 – 0,30 l/m ² , depending on layer thickness and application method.
Cleaning advice	Level off remnants and carefully wash surface with clear water.
Storage	Keep out of reach of children. Store in a cool, frost-free and dry environment. Shelf life in the original tightly closed container: approx. 12 months.
Packaging material	Polyethylene.
Disposal	Completely emptied containers can be returned for recycling. Disposal of liquid residues: EAK-Code 200115, EAK designation: Lyes.
Warning	<p>Contents: caustic lye, R35: can cause serious causterization! Designation: caustic; danger class: "C" ADR/ IMDG/ ICAO: UN class 8, UN No. 1814, product code M-AL 20, paint remover, by causting.</p> <ul style="list-style-type: none"> - The product contains alkaline substances and is caustic. During use safety goggles and alkali-resistant rubber gloves must be worn. Protect clothes from splashes, take off spoiled clothes. - In case of eye contact, rinse affected area with water and contact your doctor immediately. - Store product out of reach of children. - Collect stripped paint residues in sealable container and dispose separately according to relevant regulations. - Due to its aggressiveness the product should be applied with old or corrosion-resistant brushes or putty knives. - Please heed the Safety data sheet.



Caustic

Technical recommendations for application

AURO Stripping paste No. 461

1. BASE

1.1 Appropriate bases

Varnishes and paints on oil basis, alkyd resin paints and other cauterizable synthetic resin paints and dispersion paints on wood, wood-based materials and plaster. Not suited for acrylic resin paints, epoxy resin paints, two-component polyurethane varnishes etc.

Attention: Discolourations can occur on wood types rich in tannin, e.g. oak. A pretest on a hidden spot is recommended.

2. APPLICATION

2.1 Base preparation

- Remove loose particles with a spatula.
- Very smooth or glossy surfaces should be roughened. Carefully cover surrounding areas.
- If the product is used outdoors make sure that surrounding ground is covered. Collect stripped paint residues.

2.2 Application of Stripping paste

- Depending on the layer thickness of the old paint coat, apply 1,5 – 3 mm of AURO Stripping paste with a brush or spatula. Observe safety instructions from front page. Let interact for up to two hours.
- Do not apply under ardent sun or close to a heat source because this will lead to an early drying of the Stripping paste.

2.3 Removal of Stripping paste and old paint coat

- After sufficient exposure of the paste and softening of the old coat, remove both with a spatula, scraping knife or other stripping tool.
- Do not dispose of the residues with the waste water. Please let dry, keep in a closed container and dispose of the residues according to the relevant regulations.
- On particularly stubborn or thick old coats of paint, AURO Stripping paste No. 461 must probably be applied more than once.

2.4 After-treatment

Once the surface is completely freed from the old coat of paint, it must be thoroughly washed with clear water and neutralized. Put some vinegar into the water to neutralize alkaline remnants.

2.5 New treatment

After the surface is completely dried and neutralized, sanded and dusted, it can be treated with all suited Auro products (see respective Technical data sheets).

This Technical data sheet merely gives recommendations and possible examples. No binding force or liability can be deducted from this data sheet. Using the recommendations does not imply a legal relationship. The details conform with our present-day knowledge and do not absolve users from their own responsibilities. The current state of the art must be observed in connection with all coating and preparation work. The conditions of the object and product suitability must be competently verified. This Technical data sheet loses its validity with the publication of a new version. Status: 15.12.2003; revised version.

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