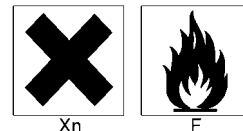


# Safety Data Sheet

## Antique Finish & Enhancer Antik



Safety Data Sheet dated 22/12/2003, version 1

### 1. IDENTIFICATION OF THE PRODUCT AND OF THE PRODUCER

Trade name: Antique Finish & Enhancer Antik  
Trade code: 065ANTIK-EN  
Product type and use: Liquid antique finish & enhancer for marble and granite.  
Seller:  
Bellinzoni s.r.l. - Via Don Gnocchi, 4 20016 Pero (MI)  
Tel. +390233912133 Fax +390233915224  
Emergency telephone number of the company and/or of an authorised advisory centre:  
E.U.: Centro Antiveleni - Ospedale di Niguarda - Milano - Tel. +39 0266101029  
U.S.A.: Chemtech +1.800.424.9300  
International: +1.703.527.3887

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components within the meaning of EEC directive 67/548 and corresponding classification:

25% - 30% ethyl acetate

N.67/548/CEE: 607-022-00-5 CAS: 141-78-6 EINECS: 205-500-4  
F Xi R11 R36 R66 R67

12.5% - 15% Alcani C9-12-ISO

CAS: 90622-57-4 EINECS: 292-459-0  
Xn R53 R66 R55

1% - 3% toluene

N.67/548/CEE: 601-021-00-3 CAS: 108-88-3 EINECS: 203-625-9  
F Xn R11 R20

0.1% - 0.25% methanol

N.67/548/CEE: 603-001-00-X CAS: 67-56-1 EINECS: 200-659-6  
F T R11 R23/24/25 R39/23/24/25

### 3. HAZARDS IDENTIFICATION

The product easily catches fire if it is exposed to an ignition source.

If brought into contact with the eyes, the product causes considerable irritation which can last for over 24 hours.

### 4. FIRST AID MEASURES

Contact with skin:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Contact with eyes:

Do not use eyewash or ointment of any kind (before obtaining an examination or advice from an eye specialist).

Wash immediately with water for at least 10 minutes.

Swallowing:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

A suspension of activated charcoal in water, or liquid paraffin may be administered.

Inhalation:

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Ventilate the premises. The patient is to be removed immediately from the contaminated premises and made to rest in a well ventilated area. Should the patient feel unwell, OBTAIN MEDICAL ATTENTION.

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### 5. FIRE-FIGHTING MEASURES

- Recommended extinguishers:
  - CO2 or Dry chemical fire extinguisher.
- Extinguishers not to be used:
  - None in particular.
- Risks arising from combustion:
  - Avoid inhaling the fumes.
- Protective equipment:
  - Use protection for the respiratory tract.
  - Cool the containers exposed to the fire with water.

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### 6. ACCIDENTAL RELEASE MEASURES

- Measures for personal safety:
  - Use a mask, gloves and protective clothing.
- Environmental measures:
  - Limit leakages with earth or sand.
  - Eliminate all unguarded flames and possible sources of ignition. Do not smoke.
  - If the product has escaped into a water course, into the drainage system, or has contaminated the ground or vegetation, notify the competent authorities.
- Cleaning methods:
  - Rapidly recover the product. To do so, wear a mask and protective clothing.
  - If the product is in a liquid form, stop it from entering the drainage system.
  - Recover the product for re-use if possible, or for elimination. The product might, where appropriate, be absorbed by inert material.
  - After the product has been recovered, rinse the area and materials involved with water.

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### 7. HANDLING AND STORAGE

- Handling precautions:
  - Avoid contact and inhalation of the vapours. See, too, paragraph 8 below.
  - Do not eat or drink while working.
  - Do not smoke while working.
- Incompatible materials:
  - None in particular.
- Storage conditions:
  - Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight.
- Instructions as regards storage premises:
  - Cool and adequately ventilated.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- Precautionary measures:
  - Give adequate ventilation to the premises where the product is stored and/or handled.
- Respiratory protection:
  - Use adequate protective respiratory equipment, e.g. CEN/FFP-2(S) or CEN/FFP-3(S).
- Protection for hands:
  - Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.
- Eye protection:
  - Use close fitting safety goggles and/or visor conforming to BS 2092 GRADE 1).
- Protection for skin:

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Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

Exposure limit(s) (ACGIH):

ethyl acetate

TLV TWA: 400 ppm, A4 - 1440 mg/m<sup>3</sup>, A4

toluene

TLV TWA: 50 ppm, A4 - 188 mg/m<sup>3</sup>, A4 skin

methanol

TLV TWA: 200 ppm - 262 mg/m<sup>3</sup> skin TLV STEL: 250 ppm - 328 skin mg/m<sup>3</sup> skin

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and colour:	Liquid transparent
Odour:	Characteristic
pH:	n.a.
Flash point:	<21°C
Relative density:	0,96
Solubility in water:	Insoluble

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### 10. STABILITY AND REACTIVITY

Conditions to avoid:

Stable under normal conditions.

Substances to avoid:

Avoid contact with combustible materials. The product could catch fire.

Hazardous decomposition products:

None.

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### 11. TOXICOLOGICAL INFORMATION

The concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation.

Set out below is the toxicological information relating to the main substances in the preparation.

ethyl acetate

LD50 (RABBIT) ORAL: 4935 MG/KG

toluene

LD50 (RABBIT) SKIN: 14 G/KG (14000 MG/KG)

LD50 (RAT) YOUNG ADULTS ORAL: 5542 MG/KG BW

methanol

LD50 (RAT) ORAL SINGLE DOSE: 5628 MG/KG

LD50 (RABBIT) SKIN SINGLE DOSE: 15800 MG/KG

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### 12. ECOLOGICAL INFORMATION

Adopt good working practices, so that the product is not released into the environment.

List of substances dangerous for the environment and corresponding classification:

12.5% - 15% Alcani C9-12-ISO

CAS: 90622-57-4 EINECS: 292-459-0

R53 May cause long-term adverse effects in the aquatic environment.

R55 Toxic to fauna.

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### 13. DISPOSAL CONSIDERATIONS

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

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### 14. TRANSPORT INFORMATION

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UN number:	1263
Road (ADR):	Class 3 II
Rail (RID):	Class 3 II
Air (ICAO/IATA):	Class 3
Sea (IMO):	Class 3.2

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### 15. REGULATORY INFORMATION

88/379/EEC, 1999/45/EEC (Classification and Labelling):

Symbols:

Xn Harmful

F Highly flammable

R Phrases:

R11 Highly flammable.

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.

R36 Irritating to eyes.

S Phrases:

S16 Keep away from sources of ignition - No smoking.

S2 Keep out of reach of children.

S23 Do not breathe vapour.

S29 Do not empty into drains.

S36/37 Wear suitable protective clothing and gloves.

S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

Where applicable, refer to the following regulatory provisions :

Directive 82/501/EEC ('Activities linked to risks of serious accidents') and subsequent amendments.

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### 16. OTHER INFORMATION

Text of R phrases referred to under heading 2:

R11 Highly flammable.

R36 Irritating to eyes.

R66 Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.

R53 May cause long-term adverse effects in the aquatic environment.

R55 Toxic to fauna.

R20 Harmful by inhalation.

R23/24/25 Toxic by inhalation, in contact with skin and if swallowed.

R39/23/24/25 Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed.

Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

ACGIH - Threshold Limit Values - 1993/94 edition

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.