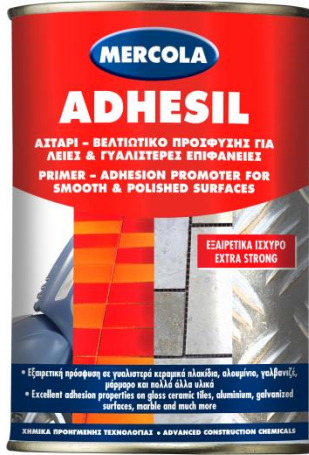




Primers ADHESIL

Technical Data Sheet

Reviewed: 06.06.2015



DESCRIPTION

ADHESIL is a transparent primer for adhesion promotion working on a molecular level. It works on high gloss, smooth or polished surfaces and in general difficult – low energy surfaces where most usual coatings, adhesives fail to adhere.

ADVANTAGES

- Excellent adhesion on glass or enamel coatings
- Excellent adhesion on inox, aluminium, galvanized and non-ferrous metals
- Suitable for highly polished and compact surfaces such as polished marble, high luster marble
- Excellent adhesion on most plastic and plasticized surfaces
- Easy and fast application
- Provides cleaning action

APPLICATIONS

Improves bonding of:

- Epoxy and polyurethane adhesives and coatings on difficult to adhere surfaces such as high gloss ceramic tiles.
- Polyurethane and epoxy-urethane parquet adhesives.
- Polyurethane, silicone and hybrid sealants and flexible bonding adhesives.
- Acrylic paints, elastomeric coatings and sealants on difficult to bond surfaces such as glass, aluminium, inox, galvanized steel, plastics etc.

METHOD OF APPLICATION

1. Remove all loose material, dirt, and oily residues using mechanical means and then polyurethane solvent and let dry.
2. Apply **ADHESIL** in a thin layer using a roll, brush or cloth.
3. Allow to dry for 30 – 90 minutes and then apply the adhesive or coating.

It is advisable to perform a suitability test for each application.

CLEANING

Clean with white spirit

CONSUMPTION

5 – 12 m² / lt, depending on the surface.

TECHNICAL DATA

Form: Liquid
Color: Transparent
Odour: Characteristic
Specific gravity: 0,790 ± 0,05 gr/ml
Vapour pressure: 4100 Pa at 20°C.
Ignition point: 12°C (Abel)
Solubility: White spirit
Flammability: Flammable
Drying time: 30 – 90 minutes
Curing: 2 - 4 hours

STORAGE

Products should be stored in a dry and cool place at a temperature of 5°C-35°C, away from sources of ignition. Protect from humidity and direct sunlight.

SHELF LIFE

12 months from the production date in the above mentioned storage conditions. The product should remain in the original unopened packaging bearing the manufacturer's batch number.

PACKAGING

1Lt

PACKAGING	CODE	BARCODE
1Lt	05039	5204094050667

Evochem®

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HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION



Eye Irrit. 2: H319 - Causes serious eye irritation **Flam. Liq. 2: H225** - Highly flammable liquid and vapour **STOT SE 3: H336** - May cause drowsiness or dizziness **P101**: If medical advice is needed, have product container or label at hand **P102**: Keep out of reach of children **P103**: Read label before use **P280**: Wear protective gloves/protective clothing/eye protection/face protection **P303+P361+P353**: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower **P304+P340**: IF INHALED: Remove person to fresh air and keep comfortable for breathing **P305+P351+P338**: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing **P501**: Dispose of the contents/containers in accordance with the current legislation on waste treatment. Substances that contribute to the classification: Propan-2-ol (CAS: 67-63-0); 1-methoxy-2-propanol (CAS: 107-98-2)

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.



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