

EUCOPROOF COMPOUND

MALLEABLE, PERMANENTLY ELASTIC COMPOUND FOR WATERTIGHT SEALING OF OPENINGS, CRACKS AND PIPE AND CABLE PENETRATIONS.

FIELD OF APPLICATION

EUCOPROOF COMPOUND is a permanently elastic, malleable compound for watertight sealing of pipe and cable conducts, non-moving openings, cracks, etc...

- Underground and above ground applications.
- Wall and ceiling penetrations.
- Inside and outside waterproofing of cable and pipe penetrations.
- Exterior of clay (grès), cement fibre, concrete, plastic pipes.
- Sealing of openings and cracks in underground structures and cellars.
- Balcony and terrace drains.
- Etc...

BENEFITS & FEATURES

- Waterproof.
- Shrink-free.
- Permanently elastic - does not harden.
- Malleable.
- Easy application - ready to use.
- Solvent free.
- Self-adhesive.

APPLICATION

Application conditions

The recommended application temperature is between +5°C and +35°C.

Tools & complementary products

- Personal protective equipment.
- EUCOPROOF MORTAR THIX
- Clean mixing containers.
- Trowel

Preparations

The substrate must be dry or slightly damp, sound, absorbent and clean. Adhesion inhibitors such as grease, oil, formwork oil and all loose particles and dust must be removed before applying EUCOPROOF COMPOUND. Always provide a barrier first against which the mass can be pressed.

Application of the product

EUCOPROOF COMPOUND can be applied by hand and must be pressed or kneaded into the area to be sealed. Ensure adequate and complete sealing of the area to be treated. Take into account the necessary finishing described in the next paragraph.

Finishing

After applying EUCOPROOF COMPOUND the front side must be sealed with a waterproof mortar such as EUCOPROOF MORTAR THIX (min. 3 cm to max. 10 cm), so that EUCOPROOF COMPOUND is protected against influences of various weather conditions. In this case, the complete waterproofing system is watertight to 0,3 bar.

Cleaning of the tools

For EUCOPROOF COMPOUND: Does not apply.

For EUCOPROOF MORTAR THIX: Clean the used equipment with water. Remove cured residues mechanically.

MAINTENANCE AFTER APPLICATION

Does not apply.

TECHNICAL DATA

Consumption

1,9 kg/dm³

Technical data & reaction times

Property	Value
Basic raw material	Polyisobutyls
Density	1,9 kg/dm ³
Appearance	Slightly sticky, malleable mass
Resistance to water pressure	0,3 bar
Shrinkage	Shrink-free.
Application temperature	+5°C to +35°C
Temperature resistance	-30°C to +90°C
Colour	Grey / brown

Chemical resistances

When used in applications with chemically contaminated water, it is advisable to consult your EUCCHEM BV representative.

Additional documentation & referrals

Always consult all technical data sheets and material safety data sheets of the products to be used. Always work with clean tools in good condition.

APPEARANCE - COMPOSITION - PACKAGING

EUCOPROOF COMPOUND is available in 2 kg boxes.

1 box = 4 x 0,5 kg

Store EUCOPROOF COMPOUND in a dry, frost-free, well ventilated room and in the unopened original packaging. Do not store in direct sunlight and between +5°C and +30°C. EUCOPROOF COMPOUND has a shelf life of 2 years after production date, provided it is stored under the conditions described above.

ADDITIONAL COMMENTS

For special applications it is advisable to consult your EUCCHEM BV representative.

SAFETY PRECAUTIONS

Always use personal protection in accordance with the local guidelines. Consult the appropriate safety sheets before use. All most recent safety data sheets are always available at [op www.eucochem.com](http://op.www.eucochem.com). When in doubt, contact our technical service.

All information in this technical data sheet is provided in good faith and without any guarantees. The choice of a product for any application by the buyer or applicator, the processing of the products, the preparations, the finishing, the use of the right equipment to apply the products and all this in the broadest sense, are entirely beyond our control and are therefore entirely the responsibility of the buyer or applicator. Therefore, EUCCOHEM bv cannot be held responsible on the basis of what is mentioned above. Should EUCCOHEM bv nevertheless be held responsible for damage incurred, the claim will always be limited to the value of the necessary EUCCOHEM bv products to be delivered in order to carry out a minimal repair. EUCCOHEM bv strives to deliver products of consistent, good quality. All values on the technical data sheet are average values and are the result of tests performed under laboratory conditions. Values that are measured in jobsite conditions and the like may deviate from the stated values. This is because the environmental conditions, the application and the manner of processing our products are also outside our control. Please note that you should not add any products other than those indicated in our technical documentation. Only use EUCCOHEM bv products for a system under construction. If you combine products from different suppliers or brands, the warranty expires irrevocably. When applying the EUCCOHEM bv products it is necessary to draw up a construction site log and to fill it in on a regular basis. EUCCOHEM bv can consult the construction site log at any time and / or request a copy to check whether the products and systems have been correctly installed or installed in accordance with the regulations set by EUCCOHEM bv. We also refer to our general terms and conditions in case of dispute. This version of the technical data sheet replaces all previous versions. Version 1.0 Date: 14 October 2021 11:10 am