

ALCHIOIL 100 W

Universal, low-viscosity formwork release agent for all types of formwork, with chemical-physical action and low environmental impact



[info. PRECAUTIONS]

Use according to the instructions provided in the technical and safety data sheet. Given its composition, it can be used without any particular environmental issues using standard protective systems. Consult the toxicological data sheet in accordance with EU Regulation 2015/830, which is exempt from hazard pictograms.

[info. CONSUMPTION]

Approximately 1 L / 80 m² of surface area.

[info. PACKAGING]

- In bulk
- 1050 L tank
- 210 L drum
- 25 L tank
- 10 L container

[info. STORAGE]

The product can be stored for a long time in its original packaging without any changes.

[info. TECHNICAL SERVICE]

Detailed technical instructions on the use of the products can be requested from your local representative or directly from PROIND S.r.l.

ALCHIOIL 100 W is a release agent containing special additives that facilitate demoulding and protect formwork, with easy application even at low temperatures. Its special composition forms a uniform film that creates an inert barrier between the formwork and the mixture, improving the exposed finish. ALCHIOIL 100 W is particularly suitable for large structures. Given its formulation, the product is free of pictograms **with no health hazard warnings for users**.

Fields of application

ALCHIOIL 100 W has been specially designed for use as a release agent for smooth or rough formwork made of steel, wood or concrete. Suitable for use in both prefabrication and general construction. ALCHIOIL 100 W is a ready-to-use release agent; due to its particular effectiveness, spray application is recommended to avoid excessive use. It can also be applied at low temperatures and does not alter the original colour of the concrete. Due to the intrinsic characteristics of the product, the released surfaces can be subsequently treated with water-based paints, varnishes or plasters.

Instructions for use and consumption

Spray a very thin layer of the product onto the formwork using appropriate sprayers and nozzles, or wipe it on with a slightly damp cloth. One litre of ALCHIOIL 100 W is sufficient to treat approximately 80 m² of surface area.

Equipment

We have developed special equipment for the quick and extremely economical application of our release agents. Our Technical Department is available to assess the equipment best suited to your needs.