

DisArm 100

Emulsifiable chemical release agent.



MAIN AREAS OF USE

What it is used for:

Preparing wooden or metal formwork for easy release.

Recommended applications:

Lubricating and releasing all types of traditional formwork.

Not suitable for quick release concretes.

Its high compatibility ensures the success of all kinds of subsequent work

Its special formulation eliminates staining on dry concrete

Its excellent lubrication reduces scratches and makes it easier and quicker to clean the formwork

CHARACTERISTICS

Preparation of the product

Metal formwork: mix 1 part of **DisArm 100** and 5 parts of clean water.

Wooden formwork: mix 1 part of **DisArm 100** and 10-15 parts of clean water .

Do not exceed the recommended doses..

APPLICATION METHOD

Application

1_Spray a layer of product over the formwork into which the concrete will be poured.

2_Remove any excess product with a dry cloth.

Excessive amounts of product may seriously compromise the final yield.

PRODUCT INFORMATION

Appearance	Straw yellow liquid
Density	0,895 +/- 0,015 kg/l
Yield	Wooden formwork 120-150 m2 per litre Metal formwork 30-40 m2 per litre
Packaging	5 L and 10 L cans
Storage	12 months in dry, protected place in unopened packaging, at temperatures between +5°C and +35°C

WARNINGS

- Product for professional use.
- For applications other than those indicated on the data sheet, it is best to perform a suitability check beforehand and/or contact Licata Technical Service for further information.
- Before application, always check that the colour, consistency and appearance correspond. Any claims regarding this will not be accepted once the product has been applied.
- Do not apply the product in extreme conditions, such as on frozen substrates or in the presence of fog/excessive humidity. To avoid aesthetic and functional defects, adequate shielding must be provided in case of direct exposure to sunlight.
- Make sure that the ambient, substrate and product temperatures are between +5°C and +35°C during application and drying.
- Take care of the product until it is completely dry and at least for the first 48-72 hours, protecting it from rain, wind, adverse weather conditions and direct sunlight.
- The temperature and humidity levels can accelerate (if high) or slow down (if too low) the curing process, even drastically, and they can even stop it altogether.
- The presence of scaffolding, the use of natural raw materials and the impossibility of controlling the atmospheric and substrate conditions can lead to signs of shrinkage and unevenness for which Licata SpA shall not be held responsible.
- The fresh product can be washed with water.

SAFETY

Protect eyes and hands during application.

Read and keep the latest version of the Safety Data Sheet available for information on the correct disposal, storage and handling of the product.

NOTES

This data sheet replaces and voids all previous versions.

The instructions and performance information given in this document are based on our current technical-scientific knowledge and must in any case be considered purely indicative and refer to standard laboratory conditions. The purchaser must, therefore, check that the product is suitable for his specific requirements. All of the documents required for the safe use of **licata SpA** products is available in their most recent versions on the company website www.licataspa.it. Moreover, our technical-commercial network guarantees rapid consultancy and is at your disposal for information and explanations. For further information, contact the Licata Technical Service at servizio-tecnico@licataspa.it

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