

DISARMIX C94 LV

LOW VISCOSITY UNIVERSAL RELEASE AGENT
WITH CHEMICAL-PHYSICAL ACTION



DISARMIX C94 LV is a low viscosity chemical form release agent that enables easy demoulding and protection of all types of formwork, for applications even at low temperatures. It guarantees perfect release of concrete for all types of castings and is particularly suitable for large structures.

ADVANTAGES

- ✓ Concrete free of halos, stains or colour variations;
- ✓ easy to apply;
- ✓ reduces cleaning time and maintenance work on formwork;
- ✓ high yield and low incidence per m²;
- ✓ can be used to make concrete with a high degree of surface finish;
- ✓ permits the release of micro and macro air bubbles constricted by the wall of the formwork;
- ✓ high protection against oxidation of iron moulds (rust);
- ✓ suitable for smooth or rough formwork, steel, wood or concrete.

FIELDS OF APPLICATION

DISARMIX C94 LV can be used on any formwork and for any type of casting, always ensuring excellent results in terms of release and the "surface finish". It is suitable for use in both prefabrication and general construction. It can be applied even at low temperatures and does not alter the original colour of the concrete. It allows for the subsequent treatment of unpainted surfaces with water-based paints, varnishes or plasters.

INSTRUCTIONS FOR USE

DISARMIX C94 LV is a ready-to-use form release agent. It is recommended to spray the product on the formwork with a suitable sprayer. Alternatively, a lightly impregnated pad can be passed over the formwork.

PRECAUTIONS

Use according to the instructions on the safety and technical data sheet. Use full protective clothing.
See toxicological data sheet.



PACKAGING AND STORAGE

- 10-20 litre canisters
- 200 litre drums
- 1000 litre cistern

DISARMIX C94 LV retains its properties for 1 year when kept in its sealed packaging and stored at room temperature above 0°C away from heat sources and open flames.



YIELD

1 litre per 80 m² of surface area.

SPECIFICATION ITEM

DISARMIX C94 LV is a universal chemical form release agent supplied by DRACO Italiana SpA that can be used on all types of formwork to obtain concretes with an excellent appearance of the "surface finish" free of haloes or stains, and allows for quick and easy release of castings.

TECHNICAL SPECIFICATIONS

APPEARANCE	Liquid
COLOUR	Amber yellow
DENSITY	0.862 ± 0.015 kg/l
KINEMATIC VISCOSITY	7.21 cSt at 40°C
PERMISSIBLE APPLICATION TEMPERATURE	> 0°C
FLASH POINT	> 90°C

Legal notes – SLCMP version of 01.03.2017

For the values and technical data in this Data Sheet, Draco Italiana s.p.a. adopts the parameters shown in the Data Sheet with the relative standards of reference.

The Customer is required to verify that this sheet and the values shown are valid for the product batch of interest and are not exceeded when replaced by subsequent editions. For any doubts, compare the technical data sheet with the one in force at the time the sales contract was completed on the website www.draco-edilizia.it, and/or contact the Technical Office.

No advice relating to the use of the Products provided by our personnel in verbal or written form at the Customer's request constitutes an ancillary obligation of the purchase contract, and cannot in any way represent a contractual service. It is based on our experience and limited to the current state of practical and/or scientific knowledge; it is therefore not binding for the customer or the applier. In particular, the Customer is required to test our products to check their suitability with respect to the type of application and intended use, and remains solely responsible for the choices made.