

# DISARMIX C

CHEMICAL FORM RELEASE AGENT FOR QUICK RELEASE



LINE

CONCRETE

FORM RELEASE AGENTS  
AND CURING PRODUCTS  
FOR CONCRETE



**DISARMIX C** is a specially formulated chemical form release agent for immediate release. **DISARMIX C** helps to create excellent surface finishes and protect the formwork by reducing the need for cleaning.

## ADVANTAGES

- ✓ Concrete free of halos, stains or colour variations;
- ✓ easy to apply;
- ✓ ensures excellent form release for metal formwork;
- ✓ high yield and low incidence per m<sup>2</sup>;
- ✓ high wetting effect resulting in effective distribution of the product;
- ✓ effectively counteracts adhesion of concrete to the formwork;
- ✓ permits the release of micro and macro air bubbles constricted by the wall of the formwork;
- ✓ rust protection: high protection against oxidation of metal formwork;
- ✓ excellent surface finish that ensures an optimal "surface finish" effect.



## AREAS OF APPLICATION

**DISARMIX C** should be used on metal formwork for all types of rapid demoulding. It is suitable for use in prefabrication as well as for construction in general, for the production of small and medium-sized products. 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 C** is a ready-to-use form release agent. It is recommended to spray the product on the formwork with a suitable sprayer or apply it with a brush.

## PRECAUTIONS

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

## PACKAGING AND STORAGE

DISARMIX C is supplied in:

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

DISARMIX C 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 70-80 m<sup>2</sup> of surface area.

## SPECIFICATION ITEM

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

## TECHNICAL SPECIFICATIONS

APPEARANCE	Liquid
COLOUR	Amber yellow
DENSITY	0.796 ± 0.015 kg/l
VISCOSITY	1.16 cSt at 40°C
PERMISSIBLE APPLICATION TEMPERATURE	> 0°C
FLASH POINT	> 47°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](http://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.