



UNIMAZ O

Mould release product

FIELD OF APPLICATION

Unimaz O is a special mineral oil-based mould release product especially recommended for metal and wooden moulds and formworks. Applied in a very thin layer, it protects concrete as well as mould / formwork.

ADVANTAGES

- Quick and easy de-moulding / stripping,
- Gives a high quality finish,
- Protects formworks from corrosion,
- Doesn't effect the setting time of cement,
- Less time is needed for cleaning moulds / formworks.

CHARACTERISTICS

	Property
Appearance	yellow to yellowy brown liquid
Density, 20°C	(0,90 ± 0,05) kg/dm ³
Viscosity, Ford 4, 20°C	ca. 15 sec

CONSUMPTION AND APPLICATION

- Consumption: 0,010 – 0,020 kg/m² depending on the mould / formwork type and condition
- Application: with spray gun or brush. For optimal effect, a very thin layer of **Unimaz O** should be applied. When applying into filigree-made moulds / formworks, the accumulation of **Unimaz O** in slits should be avoided!

Important note

- In winter time, the temperature of **Unimaz O** before applying should be at least 10°C otherwise viscosity could be too high and the applied layer could be too thick.
- **Unimaz O** should not be applied into frozen moulds / formworks: this causes strong thickening and prevents effective action of **Unimaz O**.

PACKING

- 9 kg plastic cans, 45 kg plastic cans, 180 kg drums

STORAGE

- Store the product in tightly closed packaging in dry places, protected from sources of heat and direct sunlight.
- In tightly closed and undamaged packaging, the shelf life of the product is min. 2 years from the production date.
- The product may still be used after the date of expiry, but the characteristics important for the intended use have to be examined.



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SAFETY PRECAUTIONS

When working with **Unimaz O**, general instructions for working with chemicals should be respected:

- Eating, drinking or smoking during work is prohibited.
- After finishing work, hands should be thoroughly washed with water.

Unimaz O may have harmful effects on aquatic organisms – do not release into the environment, do not discharge into drains.

NOTE

Instructions are given on the basis of examinations and technical experience of the firm. Due to specific conditions and work methods, preliminary tests are advised for every type of use. Since we cannot influence the course of work, we cannot be held responsible for its quality.