

SILOX-Release VO.

High Performance Lubricants, Concrete Form Oil

PRODUCT DESCRIPTION

SILOX RELEASE VO. is a mineral oil base with selective additives to prevent the bonding of concrete to the form and make it easier and faster to release with lowest lifting force.

Giving a light shape residue to the form that very effective to prevent concrete sticking or causing soften concrete

It's supplied with pale straw to yellow colored liquid that can be diluted with water according to the kind of application For any extra information please contact to our technical support)

USES

Used for all types of form applications such as Wood, steel, aluminium and plastic

FORM OIL can be applied on forms for prestressed and precast concrete to produce a cleaner cast. When properly applied,

BENEFITS

- Easy and ready for using
- Reduce bug holes.
- Allow air entrapped bubbles to be released during vibration process.
- Keep form clean and protect it from rusting
- Reduced form repair
- Providing a such clean and smooth concrete surface
- Prevents bonding between form and poured concrete



Not stain or discolor concrete and can be painted over.

Chemical & physical properties

Color	Pale straw to yellow-white
Density	0.92+ ₋ 0.02
PH.	10+ ₋ 2
Flash point	more than 100C



APPLICATION

Surface Preparation:

Form surfaces are to be completely cleaned prior to application. All rust and any residues must be removed in accordance with good.

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CONTACT US

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FIND US ONLINE

www.silox-germany.de

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concrete practices:

It is recommended when using new FORM OIL for the first time should be applied and reapplied until complete saturation has been seen to first use, it gives more good results

Application Method.

Spraying is the ideal method of application. Use an industrial sprayer, such as gun with compressed air, with a optimum spray nozzle that produces a regular flow with distance away from 60-80 cm

FORM OIL may also be applied by roller coating, mopping, or brushing also.

Film should be applied for maximum economy and efficiency. Best results can be obtained with a spraying system.

COVERAGE

40 - 65 m²/kg

Coverage will vary depending on texture, porosity and condition of the forms

PACKING

Available in drums of 180kg

IBC 1000 Kg

Safety Data Sheet prior to use.

HEALTH AND SAFETY

Eye, skin and respiratory irritant. Refer to Safety Data Sheet for complete health and safety information.

STORAGE

Store in a dry location, protected from direct sunlight and frost.



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