

Data Fact Sheet

SILOX-FORM OIL-P



SILOX FORM OIL-P

CONCRETE RELEASE AGENT.

DESCRIPTION

High-quality concrete release agent based on pure mineral oil. indispensable where the quality of a concrete surface is concerned used in precast plants, structural and civil engineering also for the minimization of pores and shrink holes as well as a temporary corrosion protection for steel formwork.

Uses & Advantages

- Easy separation of concrete and formwork
- Concrete surfaces without pores and shrink holes
- Light-colored concrete surfaces without discoloration
- Clean formwork
- Protection of the formwork and easy cleaning
- Temporary protection against corrosion on steel formwork
- safety for the user
- Harmlessness for the environment
- Universal applicability
- Cost effectiveness
- Sustainability
- Application temperature +5°C to +45°C
- Suitable for use in horizontal and vertical areas
- Non-flammable



composition	Mineral oil
colour	Yellow
Density at 20°C	0.92 ± 0.02 kg/litre
Flash point	Up to 110°C
viscosity	150-300 Cps
Shelf life	12 months from date of production if stored properly



Packaging

SILOX FORM Oil is available in 25 liters
210 litre drums and in 1000 litre bulk tanks.

Technical note

SILOX FORM Oil , when used in accordance with the manufacturer's recommendations, does not cause staining. Concrete 'staining' can be caused by a number of factors on which our Technical Department can advise



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Consumption

35-55 m²/litre may be increased according to surface type and porosity condition.

Application

SILOX FORM Oil should be applied b low pressure spray, brush or an absorbent applicator.

Application should take place at a minimum of 1 hour prior to concrete installation allowing the evaporation of the water phase of the formulation to leave a clear oily film. Also, it is important to stir it with hand mixer before using

Storage

Dry, shaded place. Protect from direct sunlight.

Health & Safety

The product is not harmful in contact with skin. Wear suitable gloves and eyes protection should be used during using and applications. in case of touching the skin please wash it used clean water and soap, In case of touching eyes washes them immediately with fresh water and use suitable medical aids.



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