SPINTA FORM RELEASE

Product Code: SP-IN-RELEASE

Concrete Form Release Oil

PRODUCT DESCRIPTION

SPINTA FORM RELEASE is a concrete form-release fluid based on selected oils, corrosion inhibitors and advanced additives. It forms a thin separating film that reduces concrete adhesion to formwork, supports clean demoulding and improves the surface finish of manufactured concrete parts.

APPLICATIONS & BENEFITS

Clean Release Anti-adhesive action facilitates separation between concrete and formwork.
Surface Finish Supports a cleaner finished surface with reduced dust and staining.
Rust Protection Corrosion-inhibiting additives help protect compatible metal formwork.

KEY PERFORMANCE BENEFITS

No Barrier Effect Allows subsequent painting, plastering or overlay when correctly applied.
Spray Application Suitable for manual or automatic spray application on compatible formwork.
High Coverage Source TDS reports coverage of up to approximately 60 m² of formwork per kilogram.

SPECIFICATIONS & PERFORMANCE LEVELS

Meets or exceeds the following specifications and performance levels; application statements as indicated:

- Declared functional characteristics: best finish; no dust; anti-stain action; anti-rust properties; no barrier effect
- Application: manual or automatic spray systems

Recommendation: Apply a thin, uniform film to clean compatible formwork using the method recommended for the concrete process. Avoid over-application and verify compatibility with the intended surface finish.

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Property	Test Method	Typical Value
Appearance	Visual	Clear
Color	ASTM D 1500	1.0
Density @ 15°C, kg/dm³	ASTM D 4052	0.820
Viscosity @ 20°C	ASTM D 445	1.5
Flash Point, °C	ASTM D 92	105

Note: The values shown above are typical for normal production and may vary within normal manufacturing tolerances. They do not constitute a product specification or contractual limit.

STORAGE, HEALTH & ENVIRONMENT

STORAGE

Store under cover whenever possible. If outdoor storage cannot be avoided, containers should be protected from rain and water infiltration. Avoid temperatures above 60°C, direct sunlight and freezing conditions.

HEALTH & SAFETY

When properly used and handled in accordance with standard personal hygiene practices, the product is not expected to present adverse health effects under normal conditions of use. Refer to the corresponding SPINTA Safety Data Sheet (SDS) for detailed precautions and first-aid information.

ENVIRONMENT

Do not discharge new or used product into drains, sewage systems, soil or watercourses. Used product must be collected and delivered to an authorized collection or disposal facility in accordance with applicable regulations.

ADDITIONAL INFORMATION

Safety Data Sheet (SDS): The corresponding SPINTA Safety Data Sheet is available separately and should be consulted before handling or using the product.
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