

TECHNICAL INFORMATION

DESMOFAST 610

505-00610-900



DESCRIPTION

DESMOFAST HYDRO HI SOLIDS is an oil-based release agent used in construction and precast concrete industry to prevent the adhesion of concrete or similar materials to formwork or molds. It protects formwork.

USE

This product is used exclusively as a release agent for new plastic, fiberglass or wood formworks or molds, which have never used any oil or hydrocarbon-based release agent.

Structure	Ceilings, cornices, exterior walls, slabs / rooftops / decks, pools, structural elements (column, trusses, etc.).
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Exterior/Interior	Indoor, Outdoor
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Surface	Concrete
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Product line	Domestic, Professional/industrial Line
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PROPERTIES

PHYSICAL PROPERTY	DATA
Volume Solids (%)	88 a 90 %
Weight solids (%)	89 to 91 %
Weight per Gallon (kg/gal)	3.34 – 3.48

CONTAINERS

AVAILABLE CONTAINERS

5-Gallon plastic bucket (18.925 lt)

1 gal metal can (3.785 lt)

55-gallon drum

SURFACE PREPARATION

CONDITION	INSTRUCTION
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These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over the conditions, tools, the skills of the applicator, or over the selection, preparation or compatibility of the products used; therefore, can only guarantee this product's quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission, or inaccuracy in it.



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New surface	Remove any grease residue, paints, or other contaminants from the surface with hand or power tools, sandblasting, pressure washer or scarifier, to obtain an appropriate anchor pattern. And finally rinse with hose and broom. Do not use detergents.
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PRODUCT APPLICATION

Application Instructions

Ready to use, no dilution required. Apply a smooth, generous coat over the entire surface of the formwork or mold, each time it's going to be used. Can be applied by brush, roller, or backpack sprayer. Allow to dry before pouring concrete.

NOTICE

- ✓ If you need other information, you can check our website at <https://www.gruposur.com/asistencia/>

HEALTH

- ✓ The user of this product may need the appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <https://www.gruposur.com>
- ✓ If you need to dispose of empty containers of our products in Costa Rica, contact your SUR store or our industrial compound in La Uruca, San Jose.

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