



DESCRIPTION

TECHNO RELEASE 95 is a water based release agent formulated for the release of concrete parts requiring a smooth surface appearance. This release agent also provides exceptional slip and ease of release without damaging the polyurethane moulds , thus increasing the life of the moulds.

CHARACTERISTICS

- Effective release ease
- Fast evaporation for short dry times
- Minimal build up
- Helps dispersion of pigments over mold surface
- Excellent part surface quality

APPLICATIONS

- It is recommended to apply **TECHNO RELEASE 95** by rolling, wiping, or spraying it (at 22°C). Ensure right ventilation. Make sure that room has low humidity levels.
- Apply a thin layer of release agent. If spray gun is used, when spraying, keep nozzle at 20 to 30 cm from mold surface. Make sure you obtain a smooth finish to avoid dripping that could be transposed to concrete surface when casting.
- Smaller areas should be covered evenly from one side to another, overlapping application by (30-50%)
- Repeat layer application as soon as you start having a hard time demoulding parts. It could be applied to the entire surface or sporadically.

Please consult **POLYMERES TECHNOLOGIES** for more details based on your application.

TYPICAL PROPERTIES (at 22°C)

Specific gravity	g/cm ³	0.985
Appearance		Milky white fluid
Viscosity	Brookfield (cPs)	<110 cPs

PRECAUTIONS

- Consult Material Safety Data Sheet prior to use.
- Normal health and safety precautions should be observed when handling these products :
 - Ensure good ventilation
 - Wear gloves, safety glasses and waterproof clothes.
- Shelf life of product in original closed containers is **one (1) year**.
- Once the container is opened **POLYMÈRES TECHNOLOGIES** has no control or responsibility for the shelf life.
- It is recommended to follow Provincial and Federal safety regulations. In case of eye contact, rinse well with water, in case of skin contact, rinse with soap and water. Keep away from children.

GUARANTEE

Seller makes no warranty of any kind, express or implied, as to the merchantability, fitness for any particular purpose, or any other matter with respect to the product **TECHNO RELEASE 95**. Since conditions of use are beyond seller's control, buyer assumes all risk of use of this product. Under no circumstances will seller be liable for consequential or incidental damages arising out of the use of this product. Seller's sole obligation shall be to replace the product if found to be defective. It is the user's responsibility to determine the suitability for use of this product under the conditions present at the time of application. M.S.D.S. available upon request.