NOSTICK™ LIQUID RELEASE AGENT TECHNICAL DATA SHEET



DESCRIPTION

NoStick™ Liquid Release Agent is a versatile, colorless solution designed for seamless concrete stamping. It's uniquely formulated to work with stamp mats and concrete stamping tools, creating a barrier that stops imprinting tools from adhering to concrete surfaces. This makes NoStick™ ideal for both interior and exterior projects, offering a practical alternative to powdered release agents, especially in scenarios where your final project demands topical stains or coatings.

More than just a release agent, NoStick™ acts as an effective bond-breaker between fresh concrete and decorative tools. It lays down a lubricating layer, minimizing friction and thereby extending the lifespan of your texturing tools. One of its standout features is its ability to evaporate without leaving any residue, significantly reducing cleanup time and labor costs. This non-residual quality makes NoStick™ equally suited for both indoor and outdoor applications, ensuring professional results with less effort.

PRE-APPLICATION

- Ensure the concrete surface is clean, free of debris, and freshly troweled to the desired smoothness. The concrete should be at a "plastic" state, ready for texturing or stamping.
- Temperature: Apply when temperatures are between 50°F (10°C) and 95°F (35°C) for optimal results.

PREPARATION

- Always wear appropriate personal protective equipment as recommended in the Safety Data Sheet.
- Protect surfaces by covering surrounding areas to prevent accidental application.

TOOLS FOR APPLICATION

- Solvent sprayer (with the filter removed)
- Texturing and stamping tools

APPLICATION

- Liberally mist NoStick™ onto both the texturing mats and the designated concrete surface area. Focus on an area of approximately 10 to 15 square feet (.929 1.39 m²) to prevent evaporation before the mats are placed.
- Apply NoStick[™] just before placing the texturing mats to ensure the liquid does not evaporate.
- Never trowel or mix NoStick™ into the concrete surface. For adjustments or corrections, use the texturing tools to press out unwanted impressions directly.
- Reapply NoStick[™] as necessary, especially on dry or windy days, to maintain a lubricating layer between the concrete surface and texturing tools.

COVERAGE

Estimated coverage is approximately 150-250 square feet (13.93-23.22 m²) per gallon. Actual coverage rates may differ based on factors such as chosen application method, and prevailing environmental conditions.

CLEAN-UP

For cleanup of spills and tools use soap and water

SEALING

For best results, use a cure and seal product like Easy Cure & Seal immediately after stamping the concrete. This type of sealer is specifically designed to work with freshly stamped concrete, providing initial protection and aiding in the curing process.

SUITABILITY SAMPLE

Prior to application, prepare a sufficient number of test areas on the actual substrate to determine the suitability of the product for its intended use.

DISPOSAL

For the disposal of any unused product, please refer to your local environmental or hazardous waste management authority to ensure compliance with local regulations.

SHELF LIFE AND STORAGE

Store NoStick™ in a cool, dry place with the container tightly sealed. If unopened and stored properly in its original bucket, its shelf life is approximately 2 years. Avoid extreme conditions.

HEALTH & SAFETY GUIDELINES

DANGER: HARMFUL OR FATAL IF SWALLOWED. COMBUSTIBLE. Do not swallow. Do not get in eyes or on skin or clothing. Do not breathe fumes. Keep away from heat, sparks and open flames. KEEP OUT OF REACH OF CHILDREN. Wear a mask. Wear safety glasses and chemical resistant gloves. Use only in a well-ventilated area.

Contains: Petroleum Distillates and Aliphatic amine derivative

FIRST AID TREATMENT: If swallowed, call physician immediately. Do not induce vomiting. If in eyes or on skin, rinse well with water. If on clothes, remove clothes. If breathed in, move person into fresh air.

WARRANTY

NoStick™, a proprietary product, is guaranteed to maintain uniform quality within the bounds of manufacturing tolerances. However, as we have no control over its application, no explicit or implied warranty is provided concerning the effects of such use. In the event of a proven defect, our liability is strictly limited to refunding the purchase price of the defective material. The user is responsible for all other risks and liabilities that may arise from the use of this product. For any inquiries, please reach out to Direct Colors customer service.

TECHINICAL SERVICE & SUPPORT

Direct Colors offers comprehensive technical assistance and consulting services. Our expertise includes product selection guidance, specification details, troubleshooting support, and advice on the effective repair and protection of concrete surfaces. We are committed to providing tailored solutions to meet your specific project needs.

TECHNICAL DATA

Refer to the corresponding Safety Data Sheet (SDS) for hazard related information.

Physical State	Liquid
Color	Clear
Odor	Typical hydrocarbon
Solubility in Water	Negligible)
рН	None
Specific Gravity	~ 0.77
Flash Point	140°F (60°C)