

# DURA-LIQUID RELEASE AGENT

CA COMPLIANT VERSION

**DESCRIPTION AND BASIC USE:** Proline DURA-LIQUID RELEASE AGENT is for use when stamping freshly poured colored or uncolored concrete or imprint able cementitious toppings. It promotes easy release of stamping and texturing tools and improves results by preventing sticking of wet concrete when the tools are removed from surfaces. The release agent forms a bond-breaking barrier that helps prevent the tools from sticking and marring the pattern in the fragile surface of the fresh concrete or cementitious topping. Proline DURA-LIQUID RELEASE AGENT may be applied on the face of mat-type texturing tools or embossing skins and to the surface of freshly placed concrete flatwork before imprinting. It is suitable for use on surfaces which have been colored with Proline DURA COLOR HARDENER. The pleasant, bubblegum-type scent helps to identify the product.

**LIMITATIONS:** Proline DURA-LIQUID RELEASE AGENT has a flash point of 176° F (80° C). As it is combustible, it should not be used in areas where open flames, ignition sources such as water heaters or furnaces, or welding tools are present. All tools must be thoroughly cleaned of all residue or other liquid releases and be allowed to dry completely prior to use with Proline DURA-LIQUID RELEASE AGENT.

**STORAGE:** Store indoors or in the shade away from direct sunlight and with a tightly closed lid. When stored indoors in the original unopened container and protected from extreme heat, the shelf life of DURA-LIQUID RELEASE AGENT is at least 1 year from the date of purchase.

**COVERAGE:** Apply full strength. Coverage will vary depending on timing, method of finishing prior to imprinting, application techniques, effect desired, tools used, and jobsite or other conditions. For spraying the tools, the coverage rate is approximately 400 square feet per gallon. For spraying the concrete surface the coverage rate is approximately 200 square feet per gallon.

**PREPARATION:** Surrounding areas and adjacent surface should be protected, work areas roped off and appropriate sections closed to traffic. For exterior hardscapes, landscaping should be protected, parked vehicles removed, and doors and windows closed in nearby buildings. Weather conditions should be considered when planning outdoor installations. Windy conditions will severely affect the application rate of the liquid release.

**APPLICATION:** USE IN WELL VENTILATED AREA.

Immediately prior to imprinting, the Proline DURA-LIQUID RELEASE AGENT should be sprayed in a fine misting spray evenly across the surface of the clean imprinting tool and the concrete or topping surface. Sufficient material should be applied so that a uniform but fairly light coverage is attained. Proline DURA-LIQUID RELEASE AGENT evaporates and it must be reapplied periodically. The required timing of the reapplication is influenced by temperature, humidity, air movement and sun exposure, and will vary from job to job. Whenever the tools show indication of sticking to the concrete, the liquid release should be reapplied. Remove DURA-LIQUID RELEASE AGENT from tools and concrete surfaces with DURA-CLEAN.

**WARNING:** COMBUSTIBLE LIQUID AND VAPORS. CONTAINS PETROLEUM DISTILLATES. MAY AFFECT THE BRAIN OR CENTRAL NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE, OR NAUSEA. CAUSES EYE, SKIN, NOSE AND THROAT IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL IF SWALLOWED. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. See MSDS for further information. Keep away from heat, sparks, and flame. Vapors may cause flash fire. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Prevent buildup of vapors by opening all windows and doors to achieve cross-ventilation. Do not breathe dust, vapors or spray mists. Ensure fresh air entry during application and drying. If air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator during and after application. Follow respirator manufacturer's directions for use.

**CAUTION:** KEEP OUT OF REACH OF CHILDREN. Before using or handling, read the Safety Data Sheet and Warranty. Do not breathe vapors or mist. Use only with adequate ventilation and use a respirator when levels are above applicable limits. Close container after each use. Use good hygiene when handling this product and wash and bathe after each use. Be sure to wash clothing after each use.

**WARRANTY:** This product is not for public use and is intended for use by licensed contractors, experienced and trained in the use of these products. It is warranted to be of uniform quality within manufacturing tolerances. The manufacturer's obligations shall be limited to refunding the purchase price or replacing material proven defective. The end user shall be responsible for determining product's suitability and assumes all risks and liability.

**IN CASE OF FIRE:** Use CO<sub>2</sub> or dry chemical extinguisher. DO NOT USE WATER SPRAY.