

matcrete®

THE ULTIMATE IN CONCRETE DESIGN

LIQUID
RELEASE
AGENT™

DESCRIPTION AND BASIC USE • MATCRETE® Liquid Release Agent™ is a colorless release agent designed to keep texturing mats from sticking to still-plastic concrete or polymer modified overlays. Liquid Release Agent forms a lubricating barrier that prolongs the life of texturing mats by decreasing the friction between the texturing mat and the surface. Liquid Release Agent is used in the texturing process of both colored and uncolored concrete. It is also used as an alternative to powdered release agents that may not be desired in certain circumstances, such as interior projects. Liquid Release Agent should be considered for use on projects that are to be textured but colored later. Liquid Release Agent requires minimal cleanup and its bubble gum scent makes it easy to use for both indoor and outdoor applications.

LIMITATIONS • Liquid Release Agent is formulated to be used with most texturing mats. However, test a little on texturing mats to insure compatibility before using. If used on an extensive area at one time, it will evaporate before the concrete can realistically be textured. To maintain the integrity of the surface, do not trowel or in any way mix the Liquid Release Agent with the surface. To make corrections, use the texturing mat and press out the unwanted impression.

STORAGE • Store in a safe place, out of direct sunlight, heat, sparks and open flame. Keep containers tightly sealed and upright to prevent leakage when not in use. Do not transfer contents into bottles or other unlabeled containers. In case of spillage, absorb, sweep up, and place in a proper waste disposal container. DO NOT allow product to freeze. Shelf life is approximately 1 to 2 years.

COVERAGE • Coverage requirements vary depending on timing, method of finishing prior to imprinting, and job or other conditions. For most applications, the coverage rate is approximately 200 square feet per gallon.

PREPARATION • Trowel and finish newly poured concrete or overlay surfaces, in preparation of the imprinting process. When the surface has reached the plastic stage desirable for imprinting, Liquid Release Agent should be used between the texturing mats and the concrete or overlay surface, to prevent sticking and buildup.

APPLICATION • Apply in temperatures between 55°F and 80°F (12.8°C and 26.7°C). Using a pump-up sprayer, liberally apply a mist of Liquid Release Agent on the colored concrete or overlay surface where you intend to place the next few texturing mats. Do not apply over an area of more than ten to fifteen square feet at a time as the Liquid Release Agent may evaporate before the mats are placed over it. To make corrections, use the texturing mat and press out the unwanted impression. When stamping is completed, wash off the Liquid Release Agent from the texturing mats, using plain water and soap.

CAUTION • KEEP OUT OF REACH OF CHILDREN. Before using or handling, read the Material Safety Data Sheet and Warranty. DO NOT TAKE INTERNALLY. Do not breathe vapors or mist. Use only with adequate ventilation and use a respirator when levels are above applicable limits. If using spray equipment, a painter's mask should be worn. Avoid contact with skin and eyes. 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 • These products are warranted to be of uniform quality with manufacturing tolerances. Since no control is exercised over their use, no warranty, express or implied, is made as to the effect of such use. Seller's & manufacturer's obligation under this warranty shall be limited to refunding the purchase price of that portion of the material proven to be defective.