



## **HI TECH RELEASE AGENT**

**WARNING** - All concrete finishers and all-site personnel must wear a dust mask, approved dust respirator while applying or working around *HI TECH Release Agent*. Wear rubber gloves to protect skin and safety eye goggles.

**DESCRIPTION AND BASIC USE** - *HI TECH Release Agent* is a specially formulated coloured powder designed to insure that the finest details of polyurethane- texturing mats are transferred accurately to freshly placed coloured concrete. *HI TECH Release Agent* will greatly aid finishing by preventing freshly placed concrete from adhering to the texturing mats. *HI TECH Release Agent* is available in 10 standard colours and other popular shades to match or contrast with the colour of the concrete. *HI TECH Release Agent* is available in protective 10 kg plastic drums.

**COVERAGE** - The rate will vary depending upon the depth of the texturing mat impressions desired and the degree to which the concrete has set and windy conditions. (10kg per approx 100sq. metres may be required, subject to weather conditions.)

**APPLICATION** - Before applying *HI TECH Release Agent*, protect all surrounding areas where colour is not desired. *HI TECH Release Agent* may be applied to the surface of the freshly placed concrete as soon as all standing water has disappeared from the concrete surface. Typically, concrete has at least a "fresno" finish. If *HI TECH Colour Hardener* has been applied, the finishing will be more extensive. Apply *HI TECH Release Agent* in a broadcasting fashion until a thin uniform layer covers the concrete surface to be textured. Application of texturing mats may begin as soon as *HI TECH Release Agent* has been applied. *HI TECH Release Agent* should be removed from the concrete surface when removal can be safely accomplished without any damage to the curing concrete surface. Excess release agent may be removed from the slab. Residual *HI TECH Release Agent* may be removed to the degree desired using a high pressure washer, by scrubbing or by buffing. Care must be taken not to damage the curing coloured concrete surface. The amount of *HI TECH Release Agent* adhering to the concrete surface will depend upon how hard the concrete surface was at the time of application and texturing. A softer concrete surface will retain more antiquing colour than a hardener concrete surface.

**CURING** - After the concrete surface is cleaned and dry, application of clear wet on wet or summer sealer is recommended to enhance and protect the newly textured coloured concrete surface.

**WARRANTY** - This product is not recommended for public use and is intended for use only 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 has no control over the use of this product: therefore, no warranty, expressed or implied, is or can be made either as to the affects or results of such use. In any case, the manufacturers obligations shall be limited to refunding the purchase price or replacing material proven defective.

**Hi Tech Stencilcrete 6B Cassola Place, Penrith, NSW 2750 Ph: 6124731 4862**