

# LIQUID RA

## LIQUID STAMP RELEASE

**Description:** *Liquid RA* is a blend of natural and synthetic chemicals that provides quick, easy and clean release of concrete from decorative concrete texturing tools. Working with *Liquid RA* on interior applications will allow for a cleaner job site.

**Recommended Use:** *Liquid RA* ensures the safe and efficient release of concrete from decorative concrete tools and minimizes wear and tear to decorative concrete tools. *Liquid RA* is a clear liquid and will not affect the final appearance of a concrete project. *Liquid RA* provides a release option for projects where use of a powder release is not required. *Liquid RA* allows for the surface with release to be reworked if needed ... simply trowel surface smooth, re-apply *Liquid RA* and re-stamp.

**Composition:** *Liquid RA* is a proprietary blend of oils and petroleum solvent.

**Colors:** *Liquid RA* is clear and will not provide a secondary color.

**Surface Preparation:** Clean existing debris from all stamping tools. Ensure that the concrete is sufficiently set, and that all bleed water has dissipated from the surface to be worked on. The concrete surface should also be at a stage where it is able to support the load of workers, as well as any tools that are required.

**Application:** Liberally apply *Liquid RA* using an airless pump sprayer to the decorative concrete tools and to the concrete surface. Ensure that the surface is uniformly covered for proper release of the decorative concrete tools. The stamp release should not be applied too far in advance, as evaporation of the product may occur, causing a less than clean release of stamping tools.

NOTE: *Liquid RA* should be applied in a clean, even mist in order to prevent spotting. Place the decorative concrete texturing or stamping mats over the area that has been covered with *Liquid RA*. Using an impact tool, ensure that the concrete surface is adequately stamped for depth of texture. Remove the decorative concrete texturing mats from the concrete surface. Allow the concrete to set for a minimum of 24 hours.

**Sealing:** To protect your concrete from staining apply a single coat of **S815** solvent sealer once the slab has dried. Additional sealer can be applied once the concrete has cured for 28 days.

**Coverage:** One pail of *Liquid RA* covers approximately 800 square feet

**Packaging:** *Liquid RA* comes in an 18.9L (5 gal) and 10L (2.65 gal) pail, 27 pails per pallet.

**Storage & Shelf Life:** Store in a cool, dry area. Shelf life is 1-2 years from date of manufacture in original unopened containers.

**Clean Up:** Clean tools with soap and water.

**Precautions:** Review Material Safety Data Sheet prior to product use and for additional information.

- 1) Keep out of reach of children.
- 2) Avoid ingestion
- 3) Avoid contact with skin and eyes
- 4) Use appropriate protective clothing, including gloves, goggles and fitted respirators.

**Warranty:** Starpatch Concrete Products warrants that if its products prove to have manufacturing defects and Starpatch is notified of such within 6 months from date of Starpatch shipping, Starpatch will replace the defective products F.O.B. factory. Such product replacement shall constitute the sole and exclusive remedy for any claim under this warranty. This warranty is in lieu of all other warranties, expressed, implied or statutory and is strictly limited to its terms. Starpatch makes no warranty of merchantability or suitability of its products for any particular purpose. Starpatch sells its products upon the condition that the customers shall conduct their own tests to determine the suitability of the products for the customers intended purposes. Under no circumstances will Starpatch be liable for economic, special, incidental or consequential damages or losses of any kind whatsoever arising out of or occasioned by the selection, use, installation or replacement of this product.

**Starpatch Concrete Products, Burnaby, BC.**  
Phone (604) 433-7355