## Bon Technical Bulletin



## **Liquiform™ Liquid Concrete Release Agent**

Bonway Liquiform™ a colorless barrier that virtually eliminates concrete build-up on mat-type, texturing tools, keeping them flexible and minimizing wear. It evaporates and leaves no residue, making it perfect for interior applications.

**PRODUCT DESCRIPTION** • Bonway Liquiform<sup>TM</sup> is a colorless release agent, formulated and recommended for use with Texture Mats, or any decorative, mat-type concrete, texturing mats. It forms a lubricating barrier that prolongs the life of the imprinting tools by decreasing the friction between the mats and the concrete.

**USES** • Bonway Liquiform™ 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.

**LIMITATIONS** • Bonway Liquiform<sup>TM</sup> can only be used on the immediate area to be imprinted. If used on an extensive area at one time, it will evaporate before the concrete can realistically be textured. NEVER trowel or mix Bonway Liquiform<sup>TM</sup> into the plastic, concrete surface.

**CAUTION** • KEEP OUT OF REACH OF CHILDREN. Before using or handling, read the Safety Data Sheet. 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.

PACKAGING • Available in five-gallon (18.92 L) containers.

**STORAGE** • Store in a safe place, out of direct sunlight. Keep containers tightly sealed. DO NOT allow product to freeze. Shelf life is approximately 12-24 months.

**COVERAGE** • One gallon (3.785 L) of Bonway Liquiform™ will release approximately 150-250 (13.93 - 23.22 m²) square feet of concrete surface.

**PREPARATION** • Trowel and finish newly poured concrete surfaces, in preparation of the imprinting process. When the concrete has reached the plastic stage desirable for imprinting, Bonway Liquiform™ should be used between the texture mats or rollers and the concrete, to prevent sticking and concrete buildup.

**APPLICATION** • Apply in temperatures between 55° and 80°F (12.8°C and 26.7°C). Using a pump-type sprayer, liberally apply a mist of Bonway Liquiform<sup>TM</sup> on the texturing mats AND on the concrete surface but only on the area where you are going to place the next few mats. Apply over an area of approximately 10 or 15 square feet (.929 - 1.39 m²), to avoid evaporation before the mat placements are made, especially on dry, windy days. NEVER trowel or mix Bonway Liquiform<sup>TM</sup> into the plastic concrete surface. To make corrections on the still-plastic concrete, use the texturing tool or skins and press out unwanted impressions. When stamping is completed, wash off the Bonway Liquiform<sup>TM</sup> from the texturing mats, using plain water.

## **FEATURES**

- · Prevents Concrete Buildup
- · Prolongs Tool Life
- Decreases Friction
- · Applied With Sprayer
- 100% VOC

**SEALING** • Seal the concrete slab with high performing acrylic sealer like Bonway's Boss Gloss™ cure and seal depending on the expected used of the slab and desired appearance. Follow curing guidelines and installation/application guidelines, specified in the desired sealer Technical Information Sheet.

**MAINTENANCE** • The sealed surface should be inspected periodically for areas of thin or traffic-worn sealer. Reapply as needed, according to the appropriate Technical Information Sheet. If traces of efflorescence are present, this should first be eliminated with a gentle cleaner such as Bonway Liquiform<sup>TM</sup>.

**WARRANTY** • This product is not intended for public use and is intended for use by licensed contractors and installers, 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 effects or results of such use. In any case, 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.

