

CEMENT STORE SEALER SYSTEM

BLUE LABEL – BLACK LABEL – GREEN LABEL – RED LABEL

MANUFACTURER



1100 – 1631 Dickson Avenue
Landmark 6
Kelowna, BC V1Y 0B5 Canada

PRODUCT DESCRIPTION

BLUE LABEL CURE AND SEAL – A special blend of Premium acrylic resins, in penetrating low VOC solvents primarily used as a FIRST COAT application, to seal and protect new and existing concrete surfaces.

BLACK LABEL HIGH GLOSS – A special blend of Premium acrylic resins, in low VOC solvents, with a clear surface wear coat that exhibits a high reflection, used on all types of concrete including; decorative, stamped, exposed, paving stones, brick, precast and broom finish concretes.

GREEN LABEL SUPER GLOSS - A special blend of Premium acrylic resins, in low VOC solvents, with a superior clear surface wear coat that exhibits an extra high reflection, used on all types of concrete including; decorative, stamped, exposed, paving stones, brick, precast and broom finish concretes.

RED LABEL WHITEOUT – A specially designed problem solver that has a proprietary blend of solvents and retarders for re-dissolving solvent sealer and correcting blushing.

INSTALLATION

SURFACE ANALYSIS

You must know what type of sealer was put down before, either water-based or solvent-based. If it is water-based sealer it will need to be completely removed before applying any new sealer. **DO NOT skip this step as any application of new sealer (solvent-based or water-based) will fail if put over water-based sealer.** If it is solvent-based sealer the surface is okay to apply new solvent-based sealer.

SURFACE PREPARATION

Sweep the surface clean to remove all dust and debris. Prepare surface area with our cleaner/degreaser **TCS M.I.150** and give ample time to dry before applying new sealer. Repair surface scratches or blushing with **RED LABEL**.

Application Tips

- ✓ See **SURFACE ANALYSIS** and **SURFACE PREPARATION** before applying.
- ✓ Apply our **BLACK LABEL** or **GREEN LABEL** top coat on fully cured concrete (28 days) which has been previously sealed with our **BLUE LABEL CURE & SEAL**
- ✓ Do not apply in wet weather or if rain is expected in 24 hours.
- ✓ The product supplied is formulated at the consistency for application. **DO NOT DILUTE** any dilution will reduce the performance and gloss. (Anyone that tells you to cut it with xylene or other solvents has no idea what they are talking about) Thoroughly mix before applying.
- ✓ There is a big difference between ambient temperature in the air and the radiant temperature in the concrete (see our **YouTube** channel for more information).
- ✓ Anything over 25°C (radiant heat in concrete) will boil the sealer and create bubbles. (Our **RED LABEL** can fix this if you did not read these tips).
- ✓ Best time to apply is when temperature is falling in the evening (The air expands in the concrete when it heats up and the air sucks into the concrete when it cools down...you want to apply our sealer when the air is sucking into the concrete).
- ✓ **ROLLING** - Use a solvent resistant poly-wool roller with a nap to match the surface being protected.
- ✓ Select an area that can be applied in a single lapping motion and cross roll immediately. (Do not over roll as flash drying may cause cob webbing and film damage...this is not a paint product).
- ✓ Do not run a roller dry, do sections small enough to maintain a wet edge.
- ✓ A uniform appearance requires even coats with no gaps. Some areas may be more porous than others and may require additional coats to even out final appearance. Sealer should not be allowed to puddle.
- ✓ If you need to stop applying the sealer, try to stop at a cut line.
- ✓ The basic rule for time between coats is 24 hours.
- ✓ You will be able to walk on it within 2 hours and drive on it within 24-48 hours.
- ✓ **SPRAYING** - Use a low-pressure high solids commercial grade sprayer equipped with Viton or encapsulated Silicone fittings. (Do not use garden sprayers or form oil sprayers) Protect all areas from overspray.
- ✓ Keep your sprayer clean with TCS Xylene or TCS **RED LABEL**.

Please visit our website for more information cementstoresealer.com

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COVERAGE

- ✓ Approximate coverage per 5-gallon pail is between 500-800 square feet.
- ✓ Only one coat is necessary. Apply a second coat for increased gloss, hardness and durability.

STORAGE

Keep container tightly closed when not in use. **DO NOT** store near an open flame or heat source. Keep away from children. Do not freeze.

TECHNICAL DATA

All Cement Store Sealers are compliant with the Canadian low VOC requirements and are UV resistant. RESIN SOLUTION. *Flammable*, Class 3, UN 1866, II

RISKS

Flammable Liquid. May cause eye and skin irritation. Harmful or fatal if swallowed.

HIGHLY FLAMMABLE

Refrain from smoking when using the product. Use an efficient extractor fan if the product is applied in an enclosed area.

FIRST AID

- ✓ If inhaled, remove victim to fresh air.
- ✓ Give artificial respiration if not breathing.
- ✓ Get emergency medical attention.
- ✓ If splashed in eyes, immediately flush with water for at least 15 minutes, holding the eyelid open. Get emergency medical attention.
- ✓ If splashed on skin, rinse area thoroughly with water and wash with soap. Remove contaminated clothing. If irritation persists, seek medical attention.
- ✓ If ingested and victim is conscious and not convulsing, give several glasses of water to dilute contents then induce vomiting. **NEVER GIVE ANYTHING BY MOUTH OR INDUCE VOMITING TO AN UNCONSCIOUS VICTIM.** Seek emergency medical attention.

PRECAUTIONS

- ✓ Protect from contact with eyes, skin and clothing. Keep away from heat, sparks and open flame. Cannot be made non-poisonous.
- ✓ Products are designed for professional use. Prior to usage, carefully read and follow data sheet and the application tips.
- ✓ Use in well-ventilated areas and avoid breathing the solvents. We recommend the use of a mask.
- ✓ Is irritating to eyes and skin. If contact is made with the eyes, flush thoroughly with water, do not rub.
- ✓ Avoid contact with skin where possible and wash exposed areas immediately and repeatedly with water.
- ✓ Do not ingest internally. If ingested, **DO NOT** induce vomiting and get prompt medical attention.
- ✓ Safety goggles, gloves and other protective clothing are recommended during installation.
- ✓ Dispose of all residual material according to local, provincial and federal regulations.
- ✓ **Keep Out Of Reach Of Children.**

WARRANTY

The Cement Store's sole warranty is that our products have been manufactured to meet with our written specifications. The information herein is general information to assist our customers in determining whether our products are suitable for their applications. We require customers to inspect and test our products before use and to satisfy themselves as to contents, suitability and applications. Nothing herein shall constitute any other warranty, express or implied, including any warranty of merchantability or fitness for a particular purpose, nor is any protection from any law or patent inferred. All patent and trademark rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for incidental or consequential damages.

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