Technical Data



DESCRIPTION AND BASIC USE: Proline NATURE SHIELD is a penetrating solvent-based sealer designed for stamped concrete and concrete pavers. Application of Nature Shield will enhance the color and give a wet look without adding the gloss and plastic look associated with traditional film forming sealers. Once treated the surface repels water and oil to prevent staining.

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: Two thin coats are recommended. Over application may result in a slick surface.

Textured/Stamped surface: Broom Finish surface: Concrete Pavers: 200 sf/gallon 200 sf/gallon 75 sf/gallon

PREPARATION: New concrete should cure for at least 28 days prior to application. Clean dirt, wax, grease, oil, and other contaminants from the surface. Be sure to remove any other coating unless previous coating is same or similar solvent based sealer or stain. Make sure surface is clean, dry, and sound. Clean oily concrete with Dura-Clean, using a bristle brush for heavily oiled spots. If surface is not adequately porous, etch with Dura-Etch. Rinse well with a pressure washer. Allow 24 hours to dry. Apply only when surface and air temperatures are above 50° F and below 90° F. For pavers, sweep away any loose sand.

APPLICATION: FOR PROFESSIONAL USE ONLY. Brush may be used where roller or spray won't reach. Do not pour directly from can to concrete. If rolling, use a solvent resistant nap roller. Every few feet turn perpendicular to the first coat, and cross roll without re-dipping. The continual dipping with the first coat gives a heavy application and the cross-rolling allows for an even application. Do not allow to puddle. If spraying, use an acetone resistant pump sprayer and clean up immediately with aromatic solvent. Do not thin product.

DRY TIME: Foot traffic should be avoided for 4 hours. Vehicle traffic should be avoided for 48 hours. Cooler temperatures or increased humidity will slow dry time.

CAUTION: **KEEP OUT OF REACH OF CHILDREN.** Before using or handling, read the 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: This product is not for public use and is intended for use 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 as 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.