

INTRA-LOCK COUNTERTOP SEALER



“The Innovating Company”

PRODUCT DESCRIPTION

INTRA LOCK COUNTERTOP SEALER is the ultimate Water and Oil Repellent, it gives amazing protection and maintains the natural look of concrete countertops. Resistant to oil, grease, juices and many other liquids. Intra-Lock effectively protects against oil base stains without changing the original color or appearance of the concrete. Intra-Lock impregnates the substrate creating a deep-seated protective barrier against stains and damage. Intra-Lock is a very low viscosity fluid easily applied by brush, spray or roller: it dries without forming a film at the surface while maintaining its permeability. It may be used on interior or exterior applications.

How does it work?

Intra-Lock works by penetrating and forming a sealing layer below the surface, it effectively repels water and oil like no other products. Intra-Lock is very effective even in a high moisture environment like a bathroom or kitchen, even inside a shower.

ADVANTAGES

- Water repellent.
- Oil Repellent.
- Stain Blocker.
- Deep Penetration into subsurface.
- Alkali resistant.
- Does not change the color of the concrete.
- Prolongs life of surface.
- Maintains surface cleanliness.
- Easy to apply - no mixing.
- May be re-applied

SURFACE PREPARATION:

INTRA-LOCK is designed for concrete countertops but it may be used on masonry, cementitious overlays and plain or colored concrete. The surface must be sound, dry, and free of oil, grease, curing compounds and any other foreign material that may inhibit the penetration of the sealer into the surface.

INTRA-LOCK has to be able to reach the capillary canals to effectively penetrate into the concrete. **INTRA-LOCK** is capable of penetrating even polished concrete but it must have a clean surface without surface contaminants to allow for full integration into the subsurface matrix. When applying on interiors all ignition sources must be eliminated, extinguish pilot lights, turn off heaters and adequate ventilation must be in place to eliminate accumulation of flammable gases. Applicators must wear proper protecting gear and solvent approved respirators.

APPLICATION:

INTRA-LOCK may be applied by paint roller (1/8” to 1/4” nap), brush or sprayer. Generously apply one to two thin coats over entire surface, try keeping the surface wet, very porous concrete will absorb very rapidly, re-wet quick drying areas until the surface stays wet for some time. Allow to dry for about 15 minutes then wipe clean the excess. One quart covers approximately 100 Square feet.

Dry time is approximately 30 to 45 minutes at 70°F (21°C), but varies depending on temperature, and humidity. Allow 12 hours at 70°F (21°F) before using the countertop.

LIMITATIONS:

- Substrate must be fully dry before application.
- Do not install in enclosed structures without adequate ventilation.
- Test area for sealer acceptance and desired results. Always test before application.
- Recommended for interior or exterior use.

TECHNICAL DATA AND SPECIFICATIONS:

Coverage Rate..... 100 ft² per quart
 VOC.....760 gms x liter
 Color..... Water clear
 Water Miscible..... No
 Shelf Life.....1 year
 Recoat Time..... 15 to 20 minutes
 Application Temperature.....45°F to 90°F
 Flash Point:..... >110 Degrees

PRECAUTIONS:

COMBUSTIBLE: Contains Petroleum Hydrocarbons. Vapor and spray mist may be harmful. Overexposure may cause lung damage and allergic skin and respiratory reactions. Repeated and prolonged exposure to solvents may lead to permanent brain and nervous system damage. Eye watering, headaches, nausea, dizziness, and loss of coordination are signs that solvent levels are too high. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Do not breathe vapor or spray mist. A **POSITIVE-PRESSURE, SUPPLIED-AIR RESPIRATOR IS RECOMMENDED** with eye protection, gloves, and protective clothing during application. A vapor particulate respirator may be appropriate where airborne monitoring demonstrates vapor levels below ten times the applicable exposure limits. In all cases, follow respirator manufacturer's directions. Do not permit anyone without protection in the working area. Keep away from heat, sparks, and flame. **VAPORS MAY CAUSE FLASH FIRE.** Close container after each use. Use only with adequate ventilation. Do not breathe vapors, spray mist, or sanding dust. Do not get in eyes or on skin. Wash thoroughly after handling.

FIRST AID: If affected by inhalation of vapors or spray mist, remove to fresh air. If breathing difficulty persists or occurs later, consult a physician and have label information available. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and call a physician. Wash skin thoroughly with soap and water. In case of ingestion, **DO NOT** induce vomiting. Get medical help immediately.

IN CASE OF: FIRE – Use foam, CO₂, dry chemical, or water fog.

SPILL – Absorb with inert material and dispose of in accordance with applicable regulations.

DISPOSAL: Empty container with product residue may still be flammable; follow all hazard statements until it has been disposed of. Consult your sanitation department for more information on disposal of empty containers. Contact your local or state-designated environmental agency for information concerning re-use, recycling, or disposal of solvent-borne paint.

WARRANTY: **DECOSUP** warrants this product to be free from manufacturing defect. Since no control is exerted over its application and use, **DECOSUP** makes no warranty, either expressed or implied, concerning this product. Seller and manufacturer's obligation shall be limited to replacing that portion of the product proven to be defective.



Made in USA
 For professional use only
 Consult Material Safety Data Sheet before use.