

Stoner

KantStik® Indicator Sealer SC

Semi Permanent Sealer w/Visual Application Indicator



Product Description

KantStik® Indicator Sealer SC is our latest polymeric coating designed to reduce surface tension and impart a hard, new, and chemically resistant barrier on tooling surfaces. **KantStik® Indicator Sealer SC** is part of the **KantStik® Indicator SC** system that incorporates a **visual indicator** that hazes upon application as well as a solvent that helps remove surface contamination.

New or reconditioned tooling molds have natural porosity and surface irregularities. To produce optimum surface luster, superior smoothness and reproduction on finished parts, **KantStik® Indicator Sealer SC** is used to fill the microscopic pores that exist throughout the tooling surface.

KantStik® Indicator Sealer SC is designed to be used with **KantStik® Indicator Sealer SC** and **KantStik® Indicator High Slip SC** semi-permanent mold release agents. **KantStik® Indicator Sealer SC** is also highly recommended as a sealer when using a paste mold release wax, such as **Honey Wax®**.

Uses

KantStik® Indicator Sealer SC is particularly useful in reducing surface tension and imparting a hard, new, and chemically resistant barrier on tooling surfaces.

Direction for Use

Recommended Procedure

1. The mold surface should be thoroughly cleaned of all contaminants such as oils, grease, wax, dirt, or previous release agents by hand buffing with **BuffAway™ 2000 Polish**. The cleaned surface should be completely dry prior to application of **KantStik® Indicator Sealer SC**.
2. Wet a clean cotton cloth with **KantStik® Indicator Sealer SC** and apply by wiping it on the tooling surface. Large surface areas can be applied without concern for streaking. Allow the coating to dry.

3. A haze will occur 15-30 seconds after application indicating where the sealer has been applied. Reapply over any areas that do not haze. **DO NOT** wipe the mold surface until the surface has hazed. Then buff the surface with a clean, dry cotton cloth or micro fiber towel.
4. Wait 15 minutes after the sealer has been applied and buffed off the entire mold before applying the next sealer coat.
5. Apply two coats. After applying the second sealer coat, allow it to cure between 30 and 40 minutes before applying the mold release agent.

Storage and Handling

This product contains flammable solvents. Reseal the lid after each use. Store in a cool, dry place. Use in a well-ventilated area. Consult MSDS prior to use. Shelf life is 12 months from date of manufacture.

Packaging

KantStik® Indicator Sealer SC is available in:

- Cases of 4x1-gallon Part # P54801GLXXX2
- 5-gallon pails Part # P54805PLXXX2

Technical Assistance

Call: 800-227-5538 or 1 (717) 786-7355

Email: TimeSaver@StonerSolutions.com

Visit: StonerSolutions.com

The information contained in this TDS is believed to be accurate and reliable. It is recommended that each user test the material and procedures prior to initial use. Nothing stated in this TDS is to be construed as a warranty either expressed or implied.

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You Mold It, We Release It.™

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