

# TECHNICAL DATA SHEET TS-43 AD1-103 Retarder Solvent (Blend)

#### **DESCRIPTION:**

MicroKleen™ Retarder Solvent AD1-103 is a balanced blend of fast, medium and slow evaporating solvents that can be added into Adsil Clear Inorganic Reacted Siloxane Treatments; e.g., MicroGuard®, products. When added into these Adsil Inorganic Clears, this solvent blend will help improve flow & leveling properties, maintain a longer working wet edge during product installation and will replace any solvents that may have been lost to evaporation during the mixing process.

### **DIRECTIONS FOR USE:**

Follow all published mixing (catalyzing) and induction procedures precisely for each individual MicroGuard® Clear Inorganic Reacted Siloxane product.

Following the Inorganic Clear Siloxane Product induction period, but preliminary to product installation, add in the MicroKleen™ AD1-103 Retarder Solvent, as needed. Using a paint stir-stick, blend in the AD1-103 until uniformly dispersed.

<u>IMPORTANT</u> – MicroKleen<sup>™</sup> AD1-103 Retarder Solvent is a flammable material. Store away from possible ignition sources. Keep away from heat, sparks and open flame. DO NOT SMOKE when using this product. Extinguish all pilot lights that may be in proximity to product installation area.

#### JOB SITE SAFETY:

Always wear safety glasses, latex gloves, and a properly fitted carbon-filtered respirator (NIOSH/MSHA – Black Cartridge, minimum), when working with MicroKleen™ AD1-103. Always read specific label cautions and MSDS information before working with this Adsil product. Always have MSDS on file and available at the job site. Keep a fire extinguisher within easy access of the job site.

## **SITE CONTAINMENT:**

Follow all precautions as described in the Job Site Safety Section. Disposal of collected product, residues and clean up materials may be governmentally regulated. Observe all applicable local, state and federal waste management regulations pursuant to the use of MicroKleen™ AD1-103 Retarder Solvent.

Wipe, mop or soak up with absorbent material any small spills of MicroKleen<sup>™</sup> AD1-103 Retarder Solvent. Collect and hold for proper disposal. In the event of large chemical spills, phone CHEMTREC immediately for further instructions.

CHEMTREC @ 800-424-9300 INTERNATIONAL @ 703-527-3887 (collect)

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**Advanced Siloxane Technology – Extreme Performance Product** 

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