

Technical Data Sheet

MG-69AM

MY GUARD HARD SURFACES WB

MG-69AM is a unique clear coating containing an EPA-approved antimicrobial disinfectant formulation that helps to lower the bioburden to continuously protect the coating from the colonization of bacteria that causes mold, mildew, and fungus. The product is formulated to protect the coating from being degraded and deteriorated by colonization of microbes, prolonging the life of the coating, thus allowing the coating to remain molecularly bonded with and protect the substrate.

MG-69AM Significantly Reduces Friction and Drag also helps to resist the bonding of microbes, organic and inorganic compounds and makes any hard non porous surfaces hydrophobic.

----- **Whether in the Water or Air** -----

Reduction of drag improves the • Performance • Speed • Control • & Fuel Efficiency •

MG-69AM Super-Slick Nano-Ceramic Finish is Unequaled for • Ease of Application & Quality of Protection

-Super-Slick Nano-Ceramic Finish Brings Back the “Deep Glossy Shine” of Quality Finishes •

- applies easily by Hand, can be used in Direct Sun, Buffs-off effortlessly in direct sun•

- is approved for safe use in & around all water ways (if used as directed)•

MG-69AM Super-Slick also offers un-equaled UV Protection



The manufacturer is not responsible for the use and application of this material. At the time of this publication all information contained within was determined to be valid and true. It is up to the end user determine the suitability of this product for their own application. No warranty is written or implied regarding application and use of this material.

- Provides a **“Deep Glossy”** • **“Protective Finish”** •
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MG-69AM Properties:

- Color _____ Clear when cured & buffed
- Viscosity _____ Pasty Liquid
- Odor (liquid) _____ Mild
- V.O.C. _____ None
- Halogens _____ None
- RoHS _____ Compliant
- REACH _____ Compliant
- Thermal Stability (cured) _____ >871.1°C (1600°F+)*
- Ambient dry time _____ climate dependant

“Being able to wash and apply surface treatments in full direct Sun becomes a great option”

- Especially for large • Semi-trucks • Boats • Motor Homes • RV Trailers •



“When only the Best Will Do”

General Application guide

- For proper application of the MG-69AM Nano-Ceramic Super Slick coating materials; the intended surface, (being metals, Glass, plastics or being painted or powder coated surfaces), should be cool to the touch, clean and free from oils, dirt and any other unwanted previous contaminants that may have been on the surface. (even though it will tend to clean as it is applied).
- MG-69AM is normally used on smooth surfaces where one or two applications are all that is necessary to seal the surface. The coating may be applied by a wipe-on method, over smooth metal, glass, plastic or acrylic surfaces.
 - **Step 1** -- Apply MG-69AM with a dampened pad or lint free cloth in a circular motion to cover all of the intended surface. Work it into the surface to fill all micro- pores or minute scratches, leaving behind a thin beige wet-ish film on the treated surfaces.
 - Now allow it to dry completely • a beige “dusty type film” will appear on the surface • now wipe-off / hand-buff, to remove this beige dusty material • that will leave a “Super-Slick Nano-Ceramic clear film” on the surface.
 - The surface can be recoated at any time, as needed to achieve the desired results.
 - The Slick properties will continue to become harder and more durable; as time and/or elevated temperatures allow the product to continue to crosslink to a higher level.