

Application Guide HS-922 Extreme Water Proofing

HS-922 for Heavy Service Woven Cloth Goods and Fibrous Surfaces: HS-922 is a VOC exempt coating solvent solution that will create an extremely water repellant hydrophobic surface, that allows fabrics and fibrous to shed water quickly, yet allows them to breath and have an additional level of UV protection - <u>with "NO residual ODOR" flexible</u>. **Excellent for water proofing:** (i.e.; Kevlar, Cotton, Nylon, Polyester, Cotton Polyester, etc.) Cured HS-922 Offers: greater <u>*Fire Resistance*</u>, Lubricates fibers - reducing fiber wear during use.



Allowing them to become water resistant yet flexible (and hydrophobic through-out)

- > Gently mix or shake to insure product is mixed thoroughly.
- Be sure the substrate material is clean and free of debris, oils or other contaminates that may prevent the product from saturating into the fabric material
- Application process of the HS-922 may be done with spray, dip, brush, roller or a wipe, which ever best fits the material, material size or shape. Being sure that the material is completely wetted (saturated) with the HS-922 coating solution complete.
- Coated fabric must then be placed in open ambient air or warmer environment and allowed to dry for 20 minutes* ambient.
 - * dependent on the weight, tightness of weave, and fabric material and air temperature as these will impact the dry time. Dry/cure time will vary dependent on many factors)
 - \blacktriangleright Placing in a warm, maximum of 110°F, free flowing air will reduce cure time.

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Notes.....

> The HS-922 is a VOC exempt solvent base - environmentally friendly coating.

Manufacturer is not responsible for the use and application of this material. It is up to the end user determine the suitability of this product for their own application. It is the belief that the contents of this document we- accurate at the time of printing. No warranty is written or implied regarding application and use of this material.

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