EVER-SILIC® HS ACCELERATOR

TECHNICAL DATA SHEET

EVER-SILIC® ACCELERATOR is a single component curative for Everroof® EVER-SILIC® HS High Solids Silicone Coating. EVER-SILIC® ACCELERATOR enhances the moisture curing characteristics that accelerates the cure time. Typically the addition of accelerator will shorten cure time by 50%. Actual cure time is dependent on weather conditions.

PACKAGING

- 1/2 pint can
- 1 quart can

MIXING

Add accelerator to EVER-SILIC® HS (1/2 pint per 5 gallon pail or 1 quart to 50 gallon drum). Using an air powered mixer capable of uniformly mixing the entire container, thoroughly mix accelerator into EVER-SILIC® HS. For mixing 50 gallon drums we recommend a drum mixer of at least 2 ½ horsepower with a minimum of two 8 inch blades. EVER-SILIC® HS is packaged with nitrogen to keep latent moisture from prematurely starting the curing process. After opening and catalyzing the EVER-SILIC® HS is becomes much more sensitive to moisture and the entire container must be used in a relatively short period of time.

EQUIPMENT CLEANUP

Equipment should be cleaned with an environmentally safe solvent, as permitted under local regulations, immediately after use.

STORAGE

EVER-SILIC® ACCELERATOR has a shelf life of one (1) year from date of manufacture in original, factory-sealed containers when stored indoors at a temperature between 60-95°F (15-35°C).

WARNING

This product contains Curatives

NOMINAL PROPERTIES ASTM D6083	
Form	Liquid
Color	Light yellow
Odor	Hydrocarbon like
Molecular Weight	200 g/mol
Relative vapor density	6
Vapor pressure	1.2 mm Hg
Density	6.5
Boiling point/range	350 °F
Flash point	105 °F
Water Solubility	Insoluble

SAFETY, HEALTH & TOXICITY DATA

EVER-SILIC® ACCELERATOR is intended for application only by professional trained applicators. Everroof® warrants only that the material shall be of merchantable quality; this warranty is in lieu of all other written or unwritten, expressed or implied warranties; and Everroof® expressly disclaims any warranty for a particular purpose or freedom from patent infringement. Accordingly, Buyer assumes all risks whatsoever as to the use of these materials and Buyer's exclusive remedy as to any breach of warranty or negligence claim shall be limited to the purchase price of the materials. Failure to strictly adhere to recommended procedures shall relieve Everroof® of all liability with respect to the materials or the use thereof. The information contained herein is for purposes of identifying the product and does not constitute a warranty that the product will conform to that description. Product specifications and performance will vary depending on application methodologies, raw materials and other factors.



Please read all information in the general guidelines, technical data sheets, application guide, and safety data sheets (SDS) before applying material. Published technical data and instructions are subject to change without notice. Contact your local EVERROOF® representative or visit our website for current technical data and instructions. DISCLAIMER: All guidelines, recommendations, statements and technical data contained herein are based on information and tests that EVERROOF® believes to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. It is the user's responsibility to satisfy himself, by his own information and tests, to determine suitability of the product for his own intended use, application and/or situation and user assumes all risk and liability resulting from his use of the product(s). EVERROOF® does not suggest or guarantee that any hazards listed herein are the only ones that may exist. EVERROOF® shall not be liable to the user or any third party for any injury, loss, damage, or costs directly or indirectly resulting from use of, or inability to use, the product(s). Recommendations or statements, whether verbal or in writing, other than those contained herein shall not be binding upon EVERROOF®, unless in writing and signed by an authorized corporate officer. Technical and application information is provided for the purpose of establishing a general profile of the material and proper application procedures. Test performance results were obtained in a controlled environment and EVERROOF® makes no claim that these tests or any other tests, accurately represent all environments. Not responsible for typographical errors. REV20190820AA