Latex Bonding Adhesive

Seal Trust™ Latex Bonding Adhesive is a white water based adhesive used in adhering TPO membranes to various substrates. Product goes on white and dries by evaporation to a clear film.

Application Instructions:
Each gallon covers approximately 100 square feet ONLY. Apply enough adhesive to roof substrate so that membrane will be coated by adhesive when rolled into it. MEMBRANE MUST BE LAID INTO WET ADHESIVE. Wrinkles may be brushed out while adhesive is still wet. ON HOT DAYS, THE ADHESIVE MAY DRY TOO FAST TO USE THIS PROCEDURE. If so apply a thin coat of adhesive to the roof surface and the back of the membrane. For highest initial bond strength join after film becomes tacky. Initial tests indicate that adhesives may be used at temperatures as low as 40F. DO NOT ALLOW MATERIAL TO FREEZE. Meets OTC VOC requirements.

Physical Properties:
- Color: Milky, white liquid when wet. Clear when dry.
- PH: 7-8
- Density (#/GAL.): 8.7# ± .3
- Flash Point (F): N/A
- Solvent System: Water
- Viscosity (cps): Brookfield RVF #3 spindle @ 20 rpm= 3000-4000 cps
- % Solids: 50% ± 2%
- Base: Synthetic latex polymers
- Clean-up Solvent: Water if cleaned immediately; scrape if dry.

Storage: MINIMIZE CONTACT WITH ATMOSPHERIC AIR TO PREVENT INOCULATION WITH MICRO-ORGANISMS. Keep covered when not in use. Protect from freezing.

Packaging: 1 gallon or 5 gallon pail

Coverage: 80-100 sw. ft./gallon @ 10 wet mls. Depending on substrate.

Hazards: Avoid inhaling concentrated vapors. Keep material from eyes. Do not Ingest.

Freight Classification: Non-hazardous. ADHESIVES, roofing liquid NMFC# 170060 CLASS 55

NOTE: TECHNICAL INFORMATION AND DATA SHOULD BE CONSIDERED REPRESENTATIVE OR TYPICAL ONLY AND SHOULD NOT BE USED FOR SPECIFICATION PURPOSES.

User’s Responsibility

Disclaimer of Liability

This Product Information cannot cover all possible situations, which the user may experience during processing. Each aspect of your operations should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to use this information to develop appropriate work practice guidelines and employee instructional programs for your operation.

As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of the material. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, express or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained form the use thereof. Compliance with all applicable federal, state and local laws and regulations remains the responsibility of the user.

Manufactured for/Distributed by: SealCorpUSA, Inc. | (866) 868-0791 | (812)868-0790 | www.sealcorpusa.com