



# SUPERCURE RUBBER

## COLD WEATHER AND/OR LOW HUMIDITY ACCELERATOR

### TECHNICAL DATA SHEET

#### PRODUCT DESCRIPTION:

**Pacific Polymers® SUPERCURE RUBBER** is a cold weather and or/low humidity accelerator for urethane base membranes manufactured by **ITW POLYMERS SEALANTS NORTH AMERICA, INC.** It helps to accelerate tack free time and cure time.

#### BASIC USES:

**SUPERCURE RUBBER** is designed to be used as an accelerator for:

- **ELASTO-DECK 5001NG**
- **ELASTO-DECK 5001HT**
- **ELASTO-DECK BT**

Do not add the accelerator in excess of what is required. Adding the accelerator will reduce the work life of the product.

**SHELF LIFE:** 1 year @ 77° F (25° C) when stored in dry cool location.

**COLOR:** Yellowish, Cloudy

**SIZE:** Quarts only

#### WARNING AND HAZARDS:

Before using the products, always refer to SDS for important warnings and safety information. Use only in areas with adequate ventilation. Avoid breathing vapors. Keep away from heat and flame. Avoid contact with eyes and skin. In the event of skin contact, remove immediately and wash with warm, soapy water. Wear suitable eye protection. Always wash hands before eating.

#### TECHNICAL: (See below)

##### MIXING INSTRUCTION

- Add up to 1-quart of SUPERCURE RUBBER to a 5-gallon pail of the product suggested.
- **Do not add more than one QUART per 5-gallon pail.**
- Mix immediately. (To avoid gelation and skinning) Mixing is best achieved with a slow speed, heavy-duty drill (250 - 400 RPM) for 2 to three minutes, using a Jiffy type mixing paddle.
- Apply the material immediately using a 1/8" notched squeegee followed by a back roll. (3/4"-1" nap paint roller).
- Caution! Improper mixing can leave stained spots on the surface of the basecoat. Once catalyst is added to the 5-gallon membrane container, it will start to react.

#### CLEAN UP:

Equipment and tools should be cleaned immediately after use with acetone or other exempt solvent.

#### AVAILABILITY AND COST:

**SUPERCURE RUBBER** is supplied through building material dealers. These products are designed and manufactured to be installed by professional installers familiar with surface preparation and application procedures. All others should consult a professional installer; those who choose to install these products without professional assistance do so at their own risk.

#### TECHNICAL SERVICE

All of the latest updates to product data and specifications are available at [www.pacpoly.com](http://www.pacpoly.com). Since product data and specifications change, it is the user's responsibility to make certain the most current versions of product data and specifications are being used.

Technical assistance can be obtained by contacting:

#### ITW POLYMER SEALANTS NORTH AMERICA

12271 Monarch Street  
Garden Grove, CA 92841  
Tel: 1-800-888-8340  
Fax: 714-898-5687

#### PRODUCT WARRANTY:

SATISFACTORY RESULTS DEPEND NOT ONLY UPON QUALITY PRODUCTS BUT ALSO UPON FACTORS BEYOND OUR CONTROL; METHODS OF APPLICATION AND SITE CONDITIONS ARE EXAMPLES OF SUCH FACTORS AND CAN AFFECT PRODUCT PERFORMANCE. THIS WARRANTY CONSEQUENTLY EXTENDS ONLY TO PRODUCTS INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. IT IS THE USER'S RESPONSIBILITY TO SATISFY HIMSELF, BY HIS OWN INFORMATION AND TESTS, OF THE SUITABILITY OF THE PRODUCT FOR HIS OWN INTENDED USE; USER ASSUMES ALL RISK AND LIABILITY RESULTING FROM HIS USE OF THE PRODUCT. THE SUBSTRATE TO WHICH THE PRODUCT IS APPLIED MUST BE SOUND STRUCTURALLY AND OTHERWISE. STRUCTURAL OR SUBSTRATE FAILURES OR IMPERFECTIONS RESULTING IN DAMAGE TO OR FAILURE OF THE PRODUCT ARE NOT COVERED BY THIS WARRANTY.

SINCE THE USE OF THE PRODUCT IS BEYOND THE CONTROL OF THE MANUFACTURER, THE MANUFACTURER ASSUMES NO LIABILITY FOR MISAPPLICATION AND MISUSE OF THE PRODUCT.

THIS WARRANTY DOES NOT COVER CONSEQUENTIAL DAMAGES, NOR DOES IT COVER THE LABOR ATTENDANT TO REPLACING PRODUCT IN THE EVENT OF A PRODUCT FAILURE. THE WARRANTY ONLY EXTENDS TO REPLACEMENT OF THE PRODUCT ITSELF.

ALL PRODUCTS PROVEN TO BE DEFECTIVE IN MANUFACTURE WILL BE REPLACED AT NO CHARGE. SINCE THE USE OF THESE PRODUCTS IS BEYOND OUR CONTROL, WE CANNOT ASSUME ANY RISK OR LIABILITY FOR RESULTS OBTAINED, NOR CAN WE ACCEPT DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THESE PRODUCTS.

Complete technical information is available from  
ITW Polymers Sealants North America, Inc.

**ITW POLYMERS SEALANTS NORTH AMERICA, INC.**

12055 Cutten Rd. Houston, TX 77066  
Tel: 972-438-9111 Fax: 972-554-3939 [www.itwsealants.com](http://www.itwsealants.com)

7/28/2022

**(POTLIFE / TACK FREE / LIGHT TRAFFIC)**

**Note:** Based on a R.H. of 55 +/- 5%

| <b>PRODUCT</b>                  | <b>AT 40°F</b>               | <b>AT 60°F</b>            | <b>AT 70°F</b>          |
|---------------------------------|------------------------------|---------------------------|-------------------------|
| <b>ELASTO-DECK 5001NG</b>       | 35min./16-24hrs/24-36hrs.    | 30min./8hrs/16hrs.        | 20min./4-6hrs/10-12hrs. |
| <b>ELASTO-DECK 5001HT</b>       | 40min./16-24hrs/24-36hrs.    | 35min./8hrs/16hrs.        | 30min./6hrs/12hrs.      |
| <b>ELASTO-DECK B.T. TYPE I</b>  | 40min./16-24hrs./24-36hrs.   | 35min./14-16hrs/24hrs.    | 30min./4-6hrs/12hrs.    |
| <b>ELASTO-DECK B.T. TYPE II</b> | 45-50min./16-24hrs/24-36hrs. | 35-40min./16-24hrs/24hrs. | 35min./6-8hrs/12-16hrs. |