FLEXIBLE JOINT SEALER 829
FLEXIBLE URETHANE-EPOXY POLYMER HYBRID
SEALS EXPANSION JOINTS

CAUTION

PLEASE REFER TO THE MSDS SHEETS FOR MORE DETAILED PRECAUTIONARY MEASURES, HANDLING INSTRUCTIONS AND EMERGENCY PROCEDURES. Part A Contains Diglycidyl Ether of Bisphenol A CAS # #250638-6, Alkyl Glycidyl Ether CAS #68609-97-2, and Alkyl Phenol CAS #84852-15-3 can cause skin and eye irritation and possible allergic reactions in certain sensitive individuals. Part B contains N-Aminoethylpiperazine CAS #104-31-8, Nonyl Phenol CAS #25154-52-3, and 1,2 Benzenedicarboxylacid Dibutyl Ester CAS #8474-2 liquid and vapors can cause chemical burns to the eyes, skin and respiratory tract. Avoid contact with Part A & B by wearing protective clothing and washing thoroughly after using. Avoid inhalation of vapors - use only with adequate ventilation. Do not take internally - harmful if swallowed.

DIRECTIONS

1. All dirt, oil, loose concrete and foreign contaminates must be removed to assure a trouble free bond to the substrate. No priming is necessary.

2. Pre-mix Part B thoroughly in its own container. Add to Part A and mix thoroughly. Flexible Joint Sealer 829 must be mixed in a ratio of 1 Part A to 1 Part B at slow speed in an oversized container for at least 5 minutes. Avoid high speed mixing and creation of vortexes, as this may entrap air into the product leading to a poor finish.

3. Apply thoroughly mixed product by pouring into the prepared expansion joint. Remove excess material with a putty knife or similar tool prior to curing. An alternative method is to use a Flexible Joint Sealer Gun laying a bead of material into the prepared expansion joint. When using this method only mix the amount of material that can be applied in the 30 to 40 minutes of pot life that the product has after mixing.

4. No recoating or topcoating should be necessary; however, if top coating the area is required, allow 10-12 hours cure time before topcoating.

5. Equipment can be cleaned with Orange Solve degreaser before curing takes place.

6. Use of repaired areas should be restricted to light foot traffic and non-harsh chemicals until full cure (3-5 days) has taken place.

Available Sizes

- Single Kit - covering 60-70 linear feet at 1/2" wide x 1" deep
- Master Kit - covering 300-350 linear feet at 1/2" wide x 1" deep

WARNING: KEEP OUT OF REACH OF CHILDREN

NOTE

Flexible Joint Sealer 829 is a two component polymer hybrid containing both urethane and epoxy resins to provide a resilient filler for expansion joints. Flexible Joint Sealer 829 has excellent flexibility and provides exceptional adhesion characteristics.

- 100% Solids - No V.O.C.s
- No Priming Required
- Each Kit Fills 60-70 Linear Feet
  1/2" Wide x 1" Deep
- Flexible Even When Cured
- Color Coded to Ensure Complete Mixing

HMIS SYMBOL

<table>
<thead>
<tr>
<th>HMIS</th>
<th>NFPA</th>
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<tbody>
<tr>
<td>Part A</td>
<td>Part B</td>
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<tr>
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