



**HELMITIN**  
QUALITY ADHESIVE SOLUTIONS

# ACTIVATOR 8

## 2K WATERBORNE ADHESIVE ACTIVATOR

### Product Description

ACTIVATOR 8 is a waterborne activator solution employed with HELMIFAST adhesives. ACTIVATOR 8 is used to generate high tack and green strength in the co-spray applications prevalent in foam converting, mattress assembly, insulation bonding, and similar fabrication methods.

### Benefits

- ✓ Immediate tack
- ✓ Aggressive green strength
- ✓ Solvent-free, Zero VOCs
- ✓ 10:1 mix ratio

### Suggested Uses

- Use with specified HELMIFAST products for instant bonding of:
  - Polyurethane foam to itself and most common upholstery materials (fabrics, backed/supported vinyls, etc.) in the fabrication of:
    - Upholstered furniture
    - Cushions and Seating
    - Mattresses
    - Pillows
  - Scrim and other overlay materials to fiberglass in the manufacture of acoustical and insulation tiles and wraps.
  - HPL laminating (flatwork only).
  - Countertop end caps.

### Certifications & Compliance

- Complies with SCAQMD Rule 1168 VOC limits
- California compliant
- OTC compliant

### Physical Properties

<b>Base:</b>	Salt Solution
<b>Solids Content:</b>	5 ± 2%
<b>Viscosity:</b>	< 1 cP
<b>Specific Gravity:</b>	1.018
<b>Weight/Gal:</b>	8.5 lb
<b>pH:</b>	1.5
<b>VHAP:</b>	0 lb/lb of solids
<b>VOC:</b>	0 lb/gal (0 g/l); less water and exempt solvents

### Handling & Storage

- 12 month shelf life from date of manufacture in unopened containers.
- Rotate stock to use the oldest material first.
- **Not Freeze/Thaw Stable - protect from freezing.** If frozen, stir thoroughly after returning to 18°C/65°F, or warmer before using.
- Store between 10°C/50°F and 32°C/90°F.
- Keep container tightly closed and store off the floor when not in use.
- Avoid exposure of containers to direct sunlight.
- **Do Not** apply or make bonds at temperatures below 18°C/65°F.
- Use at room temperature, 18°C/65°F, or warmer. For best results use above 22°C/72°F.

### Packaging

- 275 US gallon totes, 53 US gallon drums, 5 US gallon pails

### Warranty

*Because Seller has no control over methods of product application or conditions of use, its product is warranted only to be made of standard commercial grade materials and in conformance with Seller's published specifications, if any. Any recommendations for the use of the product are based on tests or experience believed to be reliable and are furnished without compensation, and Seller does not guarantee the applicability or the accuracy of this information or the suitability of its product in any given situation. Buyer must take its own tests to determine the suitability of Seller's product for Buyer's particular use and buyer assumes all risk and liability of use of Seller's product.*

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