



Product Data Sheet

SEAL-FAST REPAIR HERO

PRODUCT DESCRIPTION

Revision Date: February 2019

Seal-Fast Repair Hero is a solvent-based terpolymer sealant for the repair of asphalt, modified bitumen, metal, Kynar®, concrete, TPO, PVC, Elvaloy®/PVC, Hypalon® (CSPE), PIB and EPDM roofs. Extremely strong and elastic with high elongation and tensile strength to insure performance under conditions that cause asphalt-based cements to fail. Unique surface active additives allow application to wet or underwater surfaces. Seal-Fast Repair Hero is the ideal all-weather maintenance and repair product for all roofs. Seal-Fast Repair Hero is VOC compliant in all 50 states.

Seal-Fast Repair Hero is manufactured from synthetic elastomers, adhesive resins and polyolefin micro-fibers for reinforcement. Consistency is medium viscosity but high-bodied for application to vertical surfaces with no sagging.

TYPICAL PHYSICAL PROPERTIES

Physical Property	Test Method	Value*
Viscosity	ASTM D 2196	800,000 cps
Solids by Weight	ASTM D 1644	63%
Solids by Volume	ASTM D 2697	59%
Weight per Gallon	ASTM D 1147	8.45 lbs.
Tensile Strength	ASTM D 2370	1700 psi
Elongation	ASTM D 2370	300%
Reflectivity – initial	ASTM C 1549	0.84
Flash Point	ASTM D 56	103°F (39°C)
VOC	EPA 24	<300g/l

*Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

PACKAGING

1 and 3 gallon containers

COLORS

White, Black, Gray

INSTALLATION INSTRUCTIONS

- Surface must be clean and sound.
- Apply with a roofer's trowel @ 1/8" thickness.
- Taper edges of the repair.
- Polyester fabric may be embedded for added strength.
- When applying to wet surfaces, pressure is required to displace moisture and insure proper adhesion.
- Over application on EPDM roofs may cause swelling of the EPDM membrane.

COVERAGE RATES

- Approximately 8 gallons per 100 sq. ft. for a 1/8" (3 mm) coat applied to both surfaces. (All values are approximate and may vary with ambient temperature and job conditions)

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CLEAN UP

Uncured sealant can be removed from work surfaces or tools with a solvent, such as naphtha. Use proper precautions when handling solvents. Cured sealant can be removed by cutting with a sharp-edged tool. Thin films of cured sealant can be removed by abrading.

STORAGE & HANDLING

Shelf Life: Two years with proper storage.

PROTECTION & SAFETY

Mule-Hide maintains Safety Data Sheets on all of its non-exempt products. Safety Data Sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers. Mule-Hide's Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Mule-Hide products in your facilities.

ADDITIONAL INFORMATION

The information given on this PDS is subject to change without notice. Always check the Mule-Hide website at www.mulehide.com for the latest information, changes and updates or contact Mule-Hide Products Company at 800-786-1492.

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