

# SPECIALTY *Solutions*



## Action Wrap

Amalgamating Wrap



- Quickly forms a solid piece of rubber that shrinks into a waterproof seal
- Perfect repair for leaky pipes or electrical splices
- Dielectric strength of 36,000v



CARE FOR WORK ENVIRONMENTS®

# Action Wrap Amalgamating Wrap

## THE NON-ADHESIVE ADHESIVE

It's like having a portable fix-it shop in your toolbox! Action Wrap is a non-adhesive adhesive. It can repair wet, oily, dirty radiator and garden hoses as well as leaky water pipes and electrical splices on the spot. It bonds with itself to seal them until replacements or repairs can be made.

## DURABLE

Action Wrap fuses quickly to form a solid piece of rubber that shrinks to a tough, waterproof seal. It is easy to unroll, strong and permanent.

## HIGH STRENGTH

Action Wrap has a dielectric strength of 36,000 volts per millimeter and a water absorption rate of 0.05% (24 hours). It is excellent for high voltage insulating applications for power utilities and maintenance/repair operations.

## ALL WEATHER

Action Wrap has a continuous temperature range of -40°F to 212°F (257°F intermittent). It can withstand a wide variety of temperatures, making it versatile enough to be used for many different applications.

## TOUGH UNDER PRESSURE

Action Wrap can handle many "under pressure" applications - it can withstand up to 350 psi. However, during extended usage periods and stretch, the tensile strength is decreased. When used to wrap hoses, piping, etc., the maximum pressure recommended is 120 psi.

## DIRECTIONS:

1. Strip back the interleaving.
2. Stretch tape to reduce its width by about 1/3 and wrap under tension with a 50% overwrap.
3. To finish, hold tape under thumb and snap by stretch. For optimal shelf life, store rolls flat in a cool, dry area.

## APPLICATIONS

For jointing (splicing) and repair of a wide range of power and distribution cables up to 36,000 volts. Specifically designed to meet the temperature requirements for the jointing and repair of cross-linked polyethylene cables where overload temperatures of 257°F can be encountered.

Can be used for protection against corrosion metal pipe-work and waterproofing of many electrical components.

Please review label and SDS for all product directions, precautions and first aid information.

## TECHNICAL DATA:

**Thickness:** 0.02 inches (0.5mm)

**Tensile Strength:** 350 psi min. avg ASTM D 412:75

**Fusion & Tackiness:** Passes ASTM D 570:63

**Dielectric Strength:** 36,000 volts/mm ASTM D 149:64  
(Equivalent to 900 volts per 1/1000 inch)

**Temperature Range:**

-40°C (-40°F) to 100°C (212°F) continuous.

Up to 130°C (257°F) intermittent.

**Water Absorption:** 0.05% (24 hours) ASTM D 570:63

**Durability:** When exposed to the outdoors, tape life is expected to be several years. For indoor, such as cables, its life should be at least equal to that of the cable.

## PACKAGING

26015

1" W x 30' Roll/CS4



**State Industrial Products**  
5915 Landerbrook Drive  
Mayfield Heights, OH 44124  
To Order Call: 1-866-747-2229  
www.statechemical.com

**Canada**  
6935 Davand Drive  
Mississauga, Ontario L5T 1L5  
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