



PRODUCTS FOR OUR ENVIRONMENT

TECHNICAL DATA SHEET

ERS-307-A

P/N: 020-0025 5 gal.
020-0026 55 gal.

For Professional Use Only

PRODUCT DESCRIPTION:

ERS-307-A is a balanced blend of premium oxidized asphalt and penetrating oils, further augmented with quality non-asbestos reinforcing fillers. ERS-307-A provides rejuvenating qualities to weathered asphalt BUR systems.

RECOMMENDED USES:

ERS-307-A rejuvenates aged asphalt flood coats, exposed and weathered roofing felts and fabrics.

ADVANTAGES:

- Cold applied by brush, squeegee or airless spray equipment.
- Eliminates the use of kettles and open flames.
- Rejuvenates aged asphalt flood coats and restores many of its original properties.
- Reseals cracks and other imperfections in the flood coat, extending the life of the roof system.
- Meets current Volatile Organic Compounds (VOC) regulations.
- Non-asbestos.

INSTALLATION: Ready to apply. Do not heat. Do not thin.

Surface Preparation: All work surfaces must be clean, dry, free of dirt, dust, debris, oils, loose and/or embedded gravel, unadhered coatings, deteriorated membranes, and other contaminants that may result in a surface that is not sound. All necessary repairs must be completed before application to ensure the optimum performance. All surfaces must be free of frost, snow and ice.

Application: Apply ERS-307-A at a rate of approximately 4 to 8 gallons per square, then re-embed gravel.

Clean-Up: Immediately rinse/flush equipment and tools with mineral spirits after use, exercising all flammable liquid precautions. Use waterless hand cleaner on skin.

STORAGE LIFE:

This product has a shelf life of 1 year at 70°F with 50% R.H.

PACKAGING:

ERS-307-A is available in 5 gallon pails (18.9 liters) (46 lbs) and 55 gallon drums (208.1 liters) (518 lbs).

PRECAUTIONS:

- **DO NOT** use with or on 100% rubber or plastic substrates.
- **DO NOT** use on or with products containing coal tar.
- **DO NOT** apply to damp or wet surfaces.
- **DO NOT** use where this product may come in contact with potable water.
- **DO NOT THIN.**
- **EXTERIOR USE ONLY.**

PHYSICAL PROPERTIES:

Property	Test Method	Result
Wt./gal, lbs.	ASTM D 6511	8.5 – 9.0
Solids, % by wt.	ASTM D 6511	75 – 80
% by vol.		70 – 75
Viscosity, grams	Stormer @ 200 rpm	700-1100
pH		N/A
Flash Point, °F	PMCC	105 min.
Color, cured	Visual	Black
Drying time, Touch	70°F with 50% R.H.	1 hours
Shelf Life	70°F with 50% R.H.	1 year
VOC	EPA Method 24A	300 gm/liter max.

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