TECHNICAL DATA

PRODUCT NO. 5301

NON-FIBERED FOUNDATION COATING

DESCRIPTION:

- Fortress[®] Non-Fibered Foundation Coating is prepared with oxidized bitumen, aliphatic petroleum distillates and adhesion promoters.
- > Designed to penetrate into concrete and masonry walls, sealing and protecting against moisture.

FEATURES:

- Cold applied by brush or airless spray equipment.
- Dampproofs the exterior, eliminating moisture on the interior.
- Meets current Volatile Organic Compounds (VOC) requirements.
- Non-Asbestos

USES:

- Dampproofing or concrete and masonry floors, walls and footings.
- As a protective coating for below grade concrete and steel pipes.

APPLICATION:

> Ready to apply. Do not heat. Do not thin.

SURFACE PREPARATION.

- All work surfaces <u>must</u> be clean, dry, free of dirt, dust, debris, oils, un-adhered coatings, 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.
- ➤ Extremely dusty or dry surfaces should be primed with Fortress® # 5302 Asphalt Primer or Fortress® #5085 HydroPrimeTM 200.

APPLICATION DIRECTIONS:

- Apply to the properly prepared surface at a rate of 1-2 gallons per square.
- Allow a minimum of 36 hours cure time before backfilling.
- Use of protection boards is recommended to avoid damage when backfilling.

APPLICATION 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 THIN.
- EXTERIOR USE ONLY.

CLEAN UP:

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

TYPICAL PROPERTIES:

Property	Test Method	Result
Wt/gal, lbs.	D6511	7.6-8.0
Solids, % by wt.	D6511	65-70
% by vol.		62-67
Viscosity, seconds	Saybolt Furol	90-150
рН		N/A
Flash Point, °F	PMCC	105 min.
Color, Cured	Visual	Black
Drying time, Touch	70 °F/50% R.H.	1 hour
Shelf Life	70°F/50% R.H.	1 year
VOC	EPA Method 24A	300 gm/liter max.

PACKAGING:

5-gallon pails (42 lbs.) and 55-gallon drums (475 lbs.)

SPECIFICATION COMPLIANCES:

ASTM D4479

SAFETY AND ENVIRONMENTAL PRECAUTIONS:

CONSULT MATERIAL DATA SAFETY SHEET FOR DETAILED HANDLING AND DISPOSAL

The Brewer Company PH: (800) 394-0086 or (440) 944-3800 FX: (440) 944-1492