# Premium Non-Fibered Aluminum Roof Coating

Energy Saving Aluminum Sealant

• 5-Year Protection

FarmPai

- Bright Aluminum Color
- Reflects Sunlight
- Lowers Energy Costs
- Meets ASTM D 1227, Type III

# Manufacturer:

FarmPaint.com 700 Phillips Lane Lexington, KY 40504 877-441-3276

# **Description**

A blend of pure waterproofing asphaltum and high grade aluminum pigments . This material will reflect up to 80% of the sun's rays, helping prevent excessive drying and cracking of substrate, thus reducing leaks. Areas immediately under roof will remain approximately 15-20 degrees cooler in summer. In winter, inside heat is reflected back into the building, thus saving energy costs. Dries silver.

# Uses

- Grain Bins/Silos
- Metal Roofs
- Built-Up Roofs
- Weathered Asphalt Coatings
- Mobile Homes & RVs
- APP & SBS Modified Bitumen

# **Surface Preparation**

Surface shall be clean, dry and free of any dirt or contaminants.

# **Application**

Repair all cracks, splits, and holes using FarmPaint. com All Weather Roof Cement and Reinforcing Fabric, adhering to the directions on their label. Allow repairs to weather at least 30 days before coating. Clean surfaces thoroughly by brooming away dirt, dust and loose particulate. Remove all grease and oil using detergent and water, rinsing thoroughly. Broom away excess water and allow to dry completely. Mix coating thoroughly before and during application. Uniformly coat the entire surface with the coating using a roofing brush, roller, or sprayer. Do not apply to wet or damp surfaces. Clean tools with mineral spirits in well ventilated area immediately after use. Be sure to wear eye protection and gloves when mixing and applying this product.

# Limitations

Do not apply to roofs which hold water. Standing water will result in premature failure.

# **Drying Time**

Allow 24 hours for product to dry, depending upon thickness of application and weather conditions.

# **Clean Up**

Clean tools with mineral spirits or waterless hand cleaner before material has dried.

# **Weather Conditions**

- Application temperature must be a minimum of 50 °F and rising. Do not apply when temperature is expected to drop below 50 °F within a 24 hour period.
- In areas where dew or fog accumulates in the early evening, it is best to coat in the morning.
   Stop coating by early afternoon (3:00 pm) to prevent wash off, which will occur if dew,
- fog, or rain arrives before coating dries.
- Do not apply if rain is imminent or forecast within 24 hours of application.

## **Coverage (Approximate)**

- Metal Roofs: 75-100 sq. ft. per gallon
- Composition Roofs: 50-75 sq. ft. per gallon

## **Precautions**

- Do Not Heat Or Thin
- Do Not Freeze
- Do Not Store AtTemperatures Below 50 °F

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# Revised: 06/11

**Technical Data Sheet** 

Form No.: FP-TD19455

#### **Safety And Environmental Precautions**

- ReferTo Material Safety Data Sheet Before Using
- For Exterior Application Only
- Apply In A Well Ventilated Area
- Close Container When Not In Use
- Environmental Information Is On The Material Safety Data Sheet
- Do Not Reuse Empty Container
- Volatile Organic Content (VOC) Is 500 Gm/Liter Max
- Keep Out Of Reach Of Children
- Avoid Breathing Vapors And Contact With Eyes
  And Skin. Do Not Take Internally
- Wear Eye Protection And Gloves When Applying
- Warning: This Product Contains Chemicals Known To The State Of California To Cause Cancer And Birth Defects Or Other Reproductive Harm

# **Packaging**

ltem #	Container Size	Pack	Weight
19455	4.75 Gallon Pail	1	47 lbs.
19451	.9 Gallon Pail	6	56 lbs.

\* At time of manufacturing, containers are filled to maximum. However, due to the reduction in volume that occurs after cooling and settling, the actual volume may be less.

Ingredients:	Cas No.
Petroleum Asphalt	8052-42-4
Stoddard Solvent	64742-88-7
Aluminum Flake	7429-90-5
Calcium Carbonate	1317-65-3

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