

# SunShield™ SunShield

## Solar Reflective Coating

NET CONTENTS: 55 US GAL / 208.2 L

**NEYRA**

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### General Information

SunShield Solar Reflective Coating is a premium quality, highly pigmented, polymeric surfacing system designed for heat reduction of parking surfaces.

### Pavement Preparation

1. Clean pavement. Scrub and scrape oil spots and apply Petrobond Oil Spot Primer.
2. Fill small cracks with AcrylaSeal Pourable Crack Sealant.
3. Allow crack fillers and patched areas to cure for 24 hours.
4. Do not allow traffic on sealed area for 24-48 hours.
4. Apply 1 coat of Polyprime Penetrating Pavement Primer per the manufacturer's guidelines.

### Application

1. Do not apply when rain is expected within 8 hours or when temperature are or will be <50°F within 48 hours.
2. Thoroughly mix SunShield Solar Reflective Coating to uniform consistency.
3. If pavement is dry, lightly mist with water; sweep away any standing puddles.
4. Do not allow traffic on sealed area for 24-48 hours.
5. To clean tools, use soap and warm water while SunShield is still wet.

### Product Limitations

1. Do not allow to freeze.
2. Container must be closed when not in use.
3. Do not apply over Gilonite or so-called asphalt rejuvenators.
4. Allow new asphalt to cure at least 30 days before application.
5. SunShield Solar Reflective Coating is a preventative maintenance product and is not intended to be used for repairs to pavements which are broken and cracked due to neglect or an improperly constructed base.

### Warning

May cause skin and eye irritation. Avoid prolonged contact with skin. Keep away from eyes and mouth. Use under well-ventilated conditions.

### Storage & Handling

Store containers in sheltered area. Use approved equipment for transport to avoid rupturing container.

### Spillage

Confine to area of spill. Solidify and dispose of in an approved sanitary landfill according to local regulations. This product does not meet the definition of hazardous waste as defined under 40 CFR 261.

### First Aid

*Skin:* Wash off skin with soap and water.

*Eyes:* Flush eyes immediately with large amounts of water for at least 15 minutes.

*Inhalation:* Can cause headache, nausea, irritation of nose, throat and lungs. Move to fresh air.

*Ingestion:* Get medical attention immediately. If ingested, give vegetable oil and induce vomiting, taking care to prevent aspiration.

### Non-Flammable