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**DESCRIPTION:** Asphalt Kingdom Asphalt Millings Rejuvenator is an asphalt softener and rejuvenator for all types of bitumous asphalt mixes. Use to rejuvenate hot mix, cold mix, and recycled or reclaimed asphalt and millings. Safely use with infrared asphalt patching or hot boxes.

**COVERAGE:** General coverage is 1 to 3 gallons per ton of asphalt. Depending on the age of the asphalt, you can calculate 0.5% to 3% of the total asphalt weight to 7 lbs per gallon of Asphalt Millings Rejuvenator. For example: 1% of 2000 = 20,  $20 \div 7 = 2.8$  gallons.

### FIRST AID:

EYES: Immediately flush with plenty of water for 15 minutes. Call physician.

SKIN: Wash thoroughly with plenty of water and soap.

INHALATION: If affected, remove to fresh air.

INGESTION: See physician immediately and show SDS(MSDS) label. DO NOT induce vomiting.

### DISPOSAL

**®** 

Dispose of in accordance with local, state or federal regulations.

Non-hazardous.

KEEP FROM FREEZING
MIX WELL BEFORE USING
KEEP OUT OF REACH OF CHILDREN
STORE IN AIRTIGHT PLASTIC CONTAINER

CAUTION: MAY CAUSE EYE IRRITATION. MAY CAUSE IRRITATION OF SKIN. Excess inhalation may cause headache and nausea. May be harmful if swallowed. Prolonged and repeated inhalation may be harmful to respiratory system. Ingestion causes nausea, cramps, vomiting, diarrhea or acute affects. Avoid contact with eyes, skin and clothing. Wear suitable protective clothing, gloves and eye/face protection. Wash thoroughly after using. Do not breathe vapor or spray mist. Use only in well-ventilated areas. If ventilation is inadequate, wear approved respiratory equipment. DO NOT TAKE INTERNALLY. See Material Safety Data Sheet available online.



# ASPHALT MILLINGS REJUVENATOR

# APPLICATION — INFRARED PATCHING:

- 1. Heat asphalt to desired temperature with the infrared heater.
- 2. Rake the asphalt surface to generate loose millings.
- 3. Spray a light coating of Asphalt Millings Rejuvenator over the millings and allow to soak in for 5-10 minutes. Do not dilute product is ready to use.
- 4. Compact the asphalt.
- 5. Allow asphalt to cool before allowing traffic.

# APPLICATION — INFRARED PATCHING:

- Spray a thin coat of Asphalt Millings Rejuvenator into the hot box to line the walls before
  the mix is added to the hot box.
- 2. Fill the hot box up by 1/3 and then lightly and evenly saturate the mix with Asphalt Millings Reiuvenator. Continue doing so until the hot box is full.
- Coverage is approximately 1-3 gallons per ton, depending on condition of asphalt.
- Do not dilute product is ready to use.
- 3. Allow the hot box to sit for 12-24 hours, ensuring the product saturates the asphalt mix.
- 4. Apply asphalt mix in desired area and compact.
- 5. Allow asphalt to cool before allowing traffic.

## PRECAUTIONS:

Do NOT oversaturate asphalt with Asphalt Millings Rejuvenator. This may cause the asphalt to become too soft, preventing the asphalt from hardening.

WARRANTY: This product is guaranteed to meet the requirements of our own product specification. However, it is sold, without warranty, expressed or implied as workmanship, weather, quality of other materials and other variable factors affecting results that are beyond our control. We do not assume any risks or liabilities associated with the methods of installation or installations results, beyond replacing any unsatisfactory material of our manufacture not complying with our specification.

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