DESCRIPTION: SA200 is a hot applied, single component, elastically modified composition of asphalt cement, virgin synthetic polymer, recycled rubber, and other modifiers. The sealant contains no solvent, is pre-reacted and conforms to the following requirements of the specification designated herein and conforms to the requirements of many state DOT specifications.

USE: SA200 is a moderate high viscosity pavement preservation sealant intended for highway, street and aviation applications for sealing longitudinal and transverse joints and random cracks in Asphalt or Concrete pavements where use of high levels of recycled material is desirable. Properly installed, SA200 is an effective barrier against damage from debris and moisture infiltration into cracks and joints within regions experiencing moderate high and moderate low pavement temperatures.

HEATING: Sealant shall be heated in a hot-oil jacketed melter capable of constant mechanical agitation and equipped with a calibrated thermometer to monitor sealant temperature. Material shall be heated to and maintained at the Recommended Application Temperature during use. Material can be cooled and then reheated, but only if prolonged heating is avoided. Prolonged heating at or above Recommended Application Temperature may severely damage product. If overheating damage occurs, immediately drain machine completely and refill with new material.

APPLICATION: SA200 is pre-reacted and can be applied immediately after heating to Recommended Application Temperature. With pavement temperature at 40°F (4°C) or higher, place material into clean, dry crack or prepared reservoir by means of a hand-held pot, wheeled push bender or wand applicator. Squeegee any excess sealant tight to pavement surface. Pavement may be warmed to 40°F (4°C) or higher with a Hot Air Lance.

PROPERTIES of SA200
When sampled and heated to maximum heating temperature in accordance with ASTM D-5167:

<table>
<thead>
<tr>
<th>TEST</th>
<th>METHOD</th>
<th>SPECIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cone Penetration @ 77°F (25°C)</td>
<td>ASTM D5329</td>
<td>45 dmm maximum</td>
</tr>
<tr>
<td>Flow @ 140°F (60°C)</td>
<td>ASTM D5329</td>
<td>3.0 mm maximum</td>
</tr>
<tr>
<td>Resilience @ 77°F (25°C)</td>
<td>ASTM D5329</td>
<td>30% minimum</td>
</tr>
<tr>
<td>Asphalt Compatibility</td>
<td>ASTM D5329</td>
<td>Pass</td>
</tr>
<tr>
<td>Softening Point</td>
<td>ASTM D36</td>
<td>200°F (93°C) minimum</td>
</tr>
<tr>
<td>Ductility @ 77°F (25°C)</td>
<td>ASTM D113</td>
<td>30 cm minimum</td>
</tr>
<tr>
<td>Viscosity @400°F (204°C)</td>
<td>ASTM D4402</td>
<td>100 Poise maximum</td>
</tr>
<tr>
<td>Recommended Application Temperature</td>
<td>ASTM D5167</td>
<td>380 - 400°F (193 - 204°C)</td>
</tr>
<tr>
<td>Maximum Heating Temperature</td>
<td>ASTM D5167</td>
<td>400°F (204°C)</td>
</tr>
</tbody>
</table>

*Temperature of product is measured at pavement surface. Use highest Recommended Application Temperature in cool weather.
*Prolonged heating at or above Recommended Application Temperature may severely damage product.

PACKAGING: Material is packaged in cardboard boxes sized to accommodate a maximum of 40 lb (18.0 kg). Material contained in each box is wrapped in a quick melt liner which is dissolved and incorporated into the melted product. Standard packaging is 30 lb (13.6 kg) per box, palletized 75 boxes per pallet with an approximate net weight of 2,250 lb (1,021.0 kg). Pallets are moisture protected with a plastic wrapping and bound with a minimum of two layers of UV resistant stretch wrap.

PERFORMANCE: Temperature fluctuations, site conditions, surface preparation, traffic, installation technique, material selection, shape factor and surface treatment compatibility influence the effectiveness and useful life of Pavement Preservation treatments. Consider and monitor each element for optimum results. Purchaser and end user should determine applicability for use in their specific conditions.

WARRANTY: COMPLETE DETAILS ON REVERSE SIDE OF THIS DATA SHEET

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