SAVOX –PE 100
POLYETHYLENE WAX

PRODUCT DESCRIPTION
This wax in the form of small white granules is suitable for master batches to aid pigment dispersion; lubricant for PVC extrusion, injection/blow moulding; printing inks; shoe, car, floor polishes and paints among others.

<table>
<thead>
<tr>
<th>Properties</th>
<th>Unit</th>
<th>Method</th>
<th>Specification</th>
<th>Typical Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drop Melting Point</td>
<td>⁰C</td>
<td>ASTM D-127</td>
<td>110-115</td>
<td>114</td>
</tr>
<tr>
<td>Density 25⁰C</td>
<td>g/cc</td>
<td>ASTM D-1475</td>
<td>0.93-0.94</td>
<td>0.935</td>
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<tr>
<td>Acid Value</td>
<td>mg</td>
<td>ASTM D-974</td>
<td>Nil</td>
<td>Nil</td>
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<tr>
<td></td>
<td>KOH/g</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Needle Penetration 25⁰C</td>
<td>dmm</td>
<td>IP-376</td>
<td>2-4</td>
<td>2</td>
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<tr>
<td>Viscosity 140⁰C</td>
<td>C. St.</td>
<td>ASTM D-445</td>
<td>20-60</td>
<td>30</td>
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</tbody>
</table>