**Product Description:**
A user friendly, fast drying, high voc solvent based traffic paint suitable for application by airless or air atomized equipment. May be used to stripe roadways, airports and parking lots with or without pressure applied glass beads. It offers all of the benefits of a high VOC alkyd resin solvent based paint, and quickly dries to a no track condition.

**Conditions for Application:**
All surfaces must be clean, dry and free from oil, grease, antifreeze, loose sand, aggregate and chipping/peeling existing striping. Any curing compounds used on new concrete must be mechanically abraded off prior to striping. When striping on freshly sealed surfaces use caution as some sealers can affect the curing and adhesion of traffic paint. When in doubt, always test adhesion. For complete drying and minimum dirt retention when striping parking lots, the lots should be closed to traffic for two hours minimum after painting. New asphalt and concrete should be allowed to cure for a minimum of 30 days to maximize adhesion and durability. Normal application thickness is 11 wet mils for parking lots and 18 wet mils for road markings.

**Coverage:**
1 gallon yields 240 feet of 4" stripe @ 18 mils; 400 feet of 4" stripe @ 12 mils.

<table>
<thead>
<tr>
<th>Physical Characteristics:</th>
<th>985173</th>
<th>985174</th>
<th>987175</th>
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</thead>
<tbody>
<tr>
<td>% Total weight solids:</td>
<td>68%</td>
<td>minimum</td>
<td></td>
</tr>
<tr>
<td>% Pigment solids:</td>
<td>52%</td>
<td>minimum</td>
<td></td>
</tr>
<tr>
<td>% Non-Volatile Vehicle</td>
<td>30%</td>
<td>minimum</td>
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</tr>
<tr>
<td>% Viscosity in Krebs Units:</td>
<td>80-90</td>
<td></td>
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<tr>
<td>Weight per gallon:</td>
<td>11.6 lbs/gal min</td>
<td></td>
<td></td>
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<tr>
<td>Contrast ratio 15 wet mils:</td>
<td>0.96 min</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reflectance/white:</td>
<td>80 minimum</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reflectance/yellow:</td>
<td>50 minimum</td>
<td></td>
<td></td>
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</tbody>
</table>

**Dry Time:** Without drop on glass beads, this paint dries to a lab ASTM D711 no pickup in less than 10 minutes @ 15 mils when ambient and surface temperature are 77°F at 50±5% humidity. When glass beads are applied at a rate of at least 6 pounds per gallon to a 15 mil wet line, the field applied paint will dry to an ASTM D713 no-track in less than 5 minutes when applied at the weather conditions above.

**Limitations:** Applying a test strip to determine dry to no-pickup time when the humidity is higher than 65%. Cone whenever necessary.
- Do not heat paint in striping system above 60 C.
- Do not apply when temperatures are below 3 C.
- Do not apply when rain is forecast.
- Do not apply when temperatures are near or below the dew point or rain is forecast within 1 hour.
- Do not thin more than 3% with acetone, and then use immediately.

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**Product Type:** High VOC Solvent Based

**Product Code:** 985171 985177

**Product Color:** White Lead Free Yellow

**Description:**
- SB WHT HI VOC FAST DRY ALKYD
- SB YEL HI VOC FAST DRY ALKYD
- SB BLK HI VOC FAST DRY ALKYD
- SB RED HI VOC FAST DRY ALKYD
- SB BLUE HI VOFAST DRY ALKYD

**Specification:**
Performance of TTP85E and performance of TTP115F Type I & II

**Effective Date:** March 1, 2019