CycleGrip® MMAX
Specialized Bike Lane Treatment System

Product Data

Product Type: MMA Bike Lane Treatment
Product Code: 999660G-KIT
Product Color: E-F Bike Lane Green
Effective Date: March 2014

Product Description:
CycleGrip® MMAX specialized bike lane treatment system conveniently combines state-of-the-art Methyl Methacrylate resins with hardwearing aggregate and premium pigments to deliver an extremely durable, highly visible and color stable lane delineation treatment that meets the non-slip requirements needed for cyclists.

CycleGrip® MMAX can be used to delineate bike lanes and increase bicycle lane presence in applications such as, but not limited to, corridor treatment along the length of a bike lane or cycle track especially at areas where bicycle and vehicular conflict are expected and added safety is needed.

Product Advantages:
- Durable
- Color stable
- Fast back to traffic
- Non-slip surface
- Easy to apply; pre-packaged for on-site mixing and convenience
- FHWA / MUTCD compliant bike lane green color

Packaging:
Each CycleGrip® MMAX kit mixes to 2.79 gallons and covers approximately 45-50 sq. ft. @ 90 mils build thickness. It includes the following:
- CycleGrip® MMAX Resin: 2 gallons / 7.57 liters
  - Supplied in 5 gallon pail for easy mixing
- CycleGrip® MMAX Aggregate: 1 – 25.7 lbs / 11.67 kg bag
- Catalyst*: 12.35 fl. oz. / 365 ml (.51lbs / .23 kg)

Storage:
Keep in dry protected areas between 40°F – 80°F, out of direct sunlight and protected from open flame. Use within six months of receipt.

Other:
*Amount of catalyst used is dependent on ambient and road temperatures. Each kit is supplied with the maximum amount of catalyst that would be required. Refer to Table in CycleGrip® MMAX Application Instructions.

Product Characteristics

<table>
<thead>
<tr>
<th>Test</th>
<th>Binder Resin</th>
<th>Aggregate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>12.86 Lbs/Gal</td>
<td>Hardness 9</td>
</tr>
<tr>
<td>Tensile</td>
<td>&gt;2000 psi ASTM D638</td>
<td>POT Life ~15min AASHTO T237</td>
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<tr>
<td>Elongation</td>
<td>&gt;70% ASTM D638</td>
<td>Solids 99% ASTM D1644</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;10°C ASTM D1310</td>
<td>Skid &gt;60 ASTM E303</td>
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