SPECIFICATION

PORTLAND CEMENT CONCRETE SEALER

1. **USE:** A transparent acrylic primer used to enhance the bond strength between the road surface and thermoplastic pavement markings.

2. **COMPOSITION:** The sealer shall be a solvent-based liquid composed of fillers, modified acrylic resins in aromatic and oxygenated solvent.

3. **PROPERTIES:**

   Appearance: Liquid  
   Color: Amber  
   Odor: Aromatic-like solvent  
   Density: 0.95 ± 0.03 g/cc  
   Density of Volatile Contents: 0.83 g/cc  
   Boiling point: Initial 56°C (133°F)  
   Solubility in water: None  
   VOC Content: Less than 350 g/l  
   Flash point: -15°C (5°F)

4. **APPLICATION:** The sealer shall be capable of being applied to the road surface either by brush, roller, or sprayer. It shall be capable of being applied in a thin, even, uniform coat.

5. **PACKAGING:** The sealer shall be available in 1 gallon and 5 gallon pails. Shelf life shall be twelve (12) months in an unopened container.