# MMAX™ Colored Lane Treatment

Specialized Lane Delineation - Corundum Aggregate

## **PRODUCT DATA**

Product Type: MMA Colored Lane Treatment with Anti-Skid

Product Code: **999660R-KIT** 

Product Color: Red

Effective Date: September 30, 2019

### **Product Description:**

MMAX™ colored lane treatment 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 pedestrians, cyclists, and vehicles.

Red colored MMAX colored lane treatment can be used to delineate bus lanes, no stopping areas, or other specialty applications where a durable area marking is required.

#### **Product Advantages:**

- Kitted for consistent on-site mixing and convenience
- Very durable
- · Color stable
- Fast back-to-traffic
- Non-slip surface
- · Easy to apply
- Can be inlaid
- 100% solids

#### Packaging:

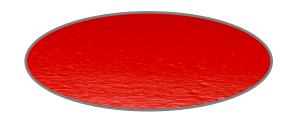
Each MMAX colored lane treatment kit mixes to approximately 2.79 gallons and covers approximately 45-50 sq. ft. @ 90 mils build thickness.

### One Kit includes:

- MMAX colored lane treatment resin(pre-pigmented): 2 gallons / 7.57 liters
  - Supplied in 5 gallon pail for easy mixing
- MMAX material aggregate: 1 25.0 lbs. / 11.34 kg bag
- Catalyst\*: 8 fl. oz. / 236 ml (.52 lbs. / 0.24 g)

#### Storage:

Keep Cool. Keep in dry protected areas between  $40^{\circ}F - 80^{\circ}F$ , out of direct sunlight and protected from open flame. Use within six months of receipt.



Product Characteristics		<u>Test</u>
Binder Resin		
Density	12.52 +/35	Lbs./Gal
Tensile	> 400 psi	ASTM D638
Elongation	> 180%	ASTM D638
Flash Point	> 10°C	ASTM D1310
Aggregate		
Hardness	9	Mohs Scale
Preferential Lane Treatment		
Density	18.5 +/- 0.5	Lbs./Gal
Build Thickness	90 +/- 10	Mils
VOC	< 100	Grams/Liter
Pot Life	~15min	AASHTO T237
Solids	> 99% (cured)	ASTM D2369
Skid	> 60	ASTM E303
Hardness	50-60	ASTM D2240
Water Absorption	< 0.25%	ASTM D570
Cure Time	< 30	Minutes

<sup>\*</sup>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 Application Instructions.

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