## MMAX<sup>™</sup> Colored Lane Treatment

### Specialized Lane Delineation - Corundum Aggregate

# **PRODUCT DATA**

Product Type:	
Product Code:	
Product Color:	

MMA Colored Lane Treatment with Anti-Skid 999660TRAN-KIT Transit Lane Red

Effective Date: June 1, 2020

### **Product Description:**

MMAX<sup>™</sup> 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.

Transit Lane 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:**

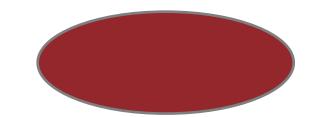
Each MMAX colored lane treatment kit mixes to approximately 2.79 gallons and covers approximately 45-50 sq. ft. @ 90 mils build thickness.

#### 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 Characteristic	<u>s</u>	<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

\*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.

The product data offered herein is, to the best of our knowledge, true and accurate, but all recommendations are made without warranty, expressed or implied. Because the conditions of use are beyond our control, neither Ennis-Finit nor its agents shall be liable for any injury, loss or damage, direct or recompennial, arising from the use or the inability to use the product describe herein. As Ennis-Finit has neither control or the installation of product described herein nor control of the environmental factors the installed markings are subjected to, there is no guarantee as to the durability or the retoreflective properties of any marking system applied. No person is authorized to make any statement or recommendation not contained in the Product Data, and any such statement or recommendation, if made, shall not bind the Corporation. Further, nothing contained here in a construed as a recommendation to use any product in conflict with existing patents, and no license under the claims of any patent is either implied or granted.

