



INFORMATION SHEET

ROAD MARKING PAINT

(IUL)138-PIS1/138/2017/24

SPECIFICATIONS:

- Name:** White Methyl-Methacrylate (MMA) 98:2 Extrude Traffic Marking Paint
- Color:** White – Part “A” (Catalyze 98:2 by Wt. With Part “B” Benzoyl Peroxide)
- Viscosity @ 77°F:** Daniel Flow Gauge of 13-14
- Weight per Gallon @ 77°F, Lb.:** 16.8 +/- 0.2
- Total Solids, % by Weight:** 99.0 Minimum
- Properties:** (After Combination at 98:2 Part “A” To Part “B” Catalyst By Weight)
- Catalyst, Part “B”:** Benzoyl Peroxide.
- Gel Time, Minutes @ 77°F:** 15 Maximum
- Cure Time, Minutes @ 77°F:** 30 Maximum
- Hardness, Shore Durameter, Type D:** 50 Minimum
- Skid Resistance (ASTM E303):** 45 Minimum
- Dry Film Reflectance, % of Magnesium Oxide:** 85 Minimum
- Chemical Resistance:** No effect after Seven Days Immersion In Antifreeze, Motor Oil, Diesel Fuel, Gasoline, Calcium Chloride Or Transmission Fluid
- Cleanup Solvents, Green:** Citro-D



QUANTITY REQUIRED:

600 LITERS

EVALUATION CRITERIA:

Price 70%

Delivery duration 30%

NOTES:

- Specification of the proposed road marking paint should be submitted with the bid proposals.
- For information please send your queries to *engineering@housing.gov.mv*
- Delivery location “ MHI / AHBB, Male’ ”
- **Submission date: 18th April 2017 at 11:00 am**