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TOA THINNER NO.81

Technical Data Sheet



Rev.1 10/2017

| | Rev.1 10/201 |
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| FEATURES | |
| | TOA Roadline paint Thinner No.81 is Aromatic solvent that suitable for TOA Roadline Paint both |
| | refective and non-refrctive. It provides good levelling, Flow and adhesion. |
| | Recommend to use with TOA Roadline paint. |
| TECHNICAL INFORMATION | |
| Туре | : Mixed Aromatic Solvents |
| Color | : Clear |
| Film appearance | |
| Solid by volume | % |
| Solid by weight | % |
| Flash point | : 4.0 °C |
| Volatile organic compounds (VOCs) | gram / liter |
| Wet film thickness | microns |
| Dry film thickness | microns |
| Theoretical coverage. | sq.m. / gallon / coat |
| | Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition |
| | method and technique; as well as the structure and dimensions of the object to be coated. |
| Touch dry (25-30°C) | minutes. |
| Recoat dry (25-30°C) | hours. |
| Full cure (25-30°C) | days. |
| REFERENCE STANDARD | |
| APPLICATION | |
| Tools | |
| Thinner No. | |
| Dilution (%) | Mixed with TOA Roadline Paint |
| Zd | |
| APPLICATION SYSTEM | |
| Surface Preparation | |
| surface | |
| | |
| Coating system | |
| Primer | |
| Topcoat | |
| Recommendation | : The temperature of the substrate should be minimum 10°C and at least 3°C above the dew point of |
| | the air, temperature and relative humidity measured in the vicinity of the substrate. Good ventilation |
| | is required in confined areas to ensure correct drying. |
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| HANDLING AND STORAGE | |
| Storage condition | : The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition Containers must be kept tightly closed. |
| Shelf life | : 5 years.(at 25-30°C from manufacturing date) |
| HEALTH AND SAFETY | |
| | : Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immedia be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately. : For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet. |
| DISCLAIMER | |
| | : The information in this data sheet is given to the best of our knowledge based on laboratory testing |
| | and practical experience. However, as the product is often used under conditions beyond our con- we cannot guarantee anything only the quality of the product itself. We reserve the right to change the given data without notice. |
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