

APM S220 ALKYD ENAMEL

ALKYD GLOSS FINISH

| Product Description | Air drying type long oil alkyd resin based enamel to be used for the decoration and protection of interior or exterior architectural surfaces | | | | | |
|-----------------------------|---|---|--|-----------------------------------|--|--|
| Recommended Use | Topcoat for timber, masonry and metal Suitable for both interior and exterior use | | | | | |
| Features | Easy application Excellent weathering resistance Tough film upon complete curing | | | | | |
| Physical Characteristics | Recommended Application Data | | Dry Film Thickness (µm) | Theoretical Coverage (m²/l) | | |
| | | | 30 µm | 10 m²/l | | |
| | Specific Gravity | | 0.95 – 1.20 | | | |
| | Flash Point | | 35 °C | | | |
| | Finish | | Gloss | | | |
| | Color Range | | White and Black, other colors available upon request | | | |
| | Standard Packing Size | | 1L/5L | | | |
| | Shelf Life | | 24 months | | | |
| Application | Brush or Roller | Suitable method of ap | able method of application | | | |
| Method | Air Spray | Suitable method of application | | | | |
| | Thinning Ratio | Ready to use. If thinning is desired, do not exceed 10 % by volume | | | | |
| Drying Time At 30°C | Touch Dry | Hard Dry | Overcoating Interval | | | |
| | | | Minimum | Maximum | | |
| | 3 hours | 6 hours | 10 hours | Not applicable | | |
| Useful | Thinner | APM TT 500 Thinner | | | | |
| Information | Cleaner | APM TT 500 Thinner | TT 500 Thinner | | | |
| | Storage | Store in a cool shaded dry area | | | | |
| | Disposal | Always keep container in a secure upright position. Use sand to contain any spillage. Dispose of paint in accordance with the appropriate Environmental Quality Regulations. | | | | |





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| Surface Preparation | The service and life span and the service performance of paints are directly related to the degree of surface preparation. To prevent condensation of moisture onto substrate prior to coating application, relative humidity should not exceed 85% and substrate temperature should be more than 3°C above Dew Point. This coating is usually applied over a suitable primer undercoat or build coat. The underlying system should be sound and un-damaged. Ensure that the surface to be overcoated is clean, dry and free from dust, grease, oil, or any other surface contaminants. | | | | | |
|------------------------|---|--|--------------------------|--------------------------|--|--|
| Coating | 1 st Coat | 2 nd Coat | 3 rd Coat | 4 th Coat | | |
| Specifications | APM S200 Red Lead Primer | APM S210 Alkyd Enamel Undercoat | APM S220 Alkyd Enamel | APM S220 Alkyd Enamel | | |
| Notes | The coating specifications provided above are typical. For specific recommendations to suit individual applications, please refer to your Asia Paint Representative. Stir the product well before use. | | | | | |
| Safety Precaution | Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Do not use in poorly ventilated areas, do not breathe in vapor or spray mist. This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge. In case of fire, use carbon dioxide, normal foam or dry agent. | | | | | |
| First Aid | Eyes | Wash off in flowing water or shower | | | | |
| | Skin | Flush with plenty of water | | | | |
| | Inhalation | Remove to fresh air, loosen collar and keep patient rested | | | | |
| | Ingestion | If swallowed, seek medical attention. Do not induce vomiting unless directed to do so by medical personnel | | | | |
| | For further safety information, please refer to our Safety Data Sheet (SDS) | | | | | |
| Disclaimer | The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate or other factors affecting the use of this product, we are not responsible for its performance, nor would we accept any liability whatsoever or howsoever arising from t use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without noti in light of our experience and product development. | | | | | |

