

Product Description

Specially modified nitrocellulose based lacquer paint for metal

Recommended Use

Intermediate and finishing coat for metal substrate

Features

Tough flexible film
Good water resistance
Good blocking resistance
Excellent adhesion

Physical Characteristics

| Recommended Application Data | Dry Film Thickness (μm) | Theoretical Coverage (m ² /l) |
|------------------------------|--|--|
| | 30 μm | 12 m ² /l |
| Specific Gravity | 0.95 – 1.15 | |
| Flash Point | 5 °C | |
| Finish | High Gloss | |
| Color Range | White, Other colors are available upon request | |
| Standard Packing Size | 5L / 20L | |
| Shelf Life | 24 months | |

Application Method

| | |
|-----------------|-----------------------------------|
| Brush or Roller | Recommended method of application |
| Air Spray | Suitable method of application |
| Thinning Ratio | 70 – 150% by weight |

Drying Time At 30°C

| Touch Dry | Hard Dry | Overcoating Interval | |
|------------|------------|----------------------|----------------|
| | | Minimum | Maximum |
| 15 minutes | 30 minutes | 1 hour | Not applicable |

Useful Information

| | |
|----------|--|
| Thinner | APM LT 888 Thinner |
| Cleaner | APM LT 888 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. |

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.

Coating Specifications

| 1 st Coat | 2 nd Coat | 3 rd Coat | 4 th Coat |
|--|--|-----------------------------------|-----------------------------------|
| APM High Build Industrial Lacquer Primer | APM High Build Industrial Lacquer Primer | APM High Build Industrial Lacquer | APM High Build Industrial Lacquer |

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 the 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 notice, in light of our experience and product development.