

General Description:

MAS ALUMINUM is a decorative aluminium paint based on special synthetic alkyd resins to provide maximum brightness and reflectance.

Major Uses:

- For use as protective and decorative topcoat on alkyd paints and undercoats.
- Heat resistant (medium temperature) to steel, pipes and related products.

Characteristics and Physical Properties:

Colour	Aluminum
Volume Solids	40 +/- 2
Specific Gravity	0.94 – 0.98
Flash Point	30°C
Coverage	12 – 15 m ² / lit.
Dft.	30 microns
Wft.	75

Application Details:

Method of application	By brush, spray.
Mixing Ratio	Single pack
Thinner / Cleaner	Thinner # 155

Surface Preparation:

- Surface must be clean, dry, and free from dirt, oil, grease and other foreign matters. If detergent is used for cleaning, rinse with fresh water.

Drying Time:

Dry touch @ 25°C	5 hrs.
Hard Dry @ 25°C	5 hrs.
Recoating time @ 25°	8–12 hrs.

Recommended System:

Option - I	
Red Oxide Primer	1 Coat
MAS ALUMINUM	1 Coat
Option - II	
MAS ALUMINUM	2 Coats.

Storage and Handling:

MAS ALUMINUM should be kept in cool place below 25°C. Shelf life of 12 months minimum in a tightly close container.

Cleaning of Tools:

All tools should be cleaned with Wash Thinner or Thinner # 155 as soon as possible.

Packing:

Available in 1usg, 5usg and 200lit (Drum)

Physiological Hazards:

MAS ALUMINUM does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. MAS ALUMINUM is flammable and harmful if swallowed. If contact with eyes or skin occurs, wash well with fresh water and seek immediate medical advise.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.

MAS PAINTS & CHEMICAL INDUSTRY

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