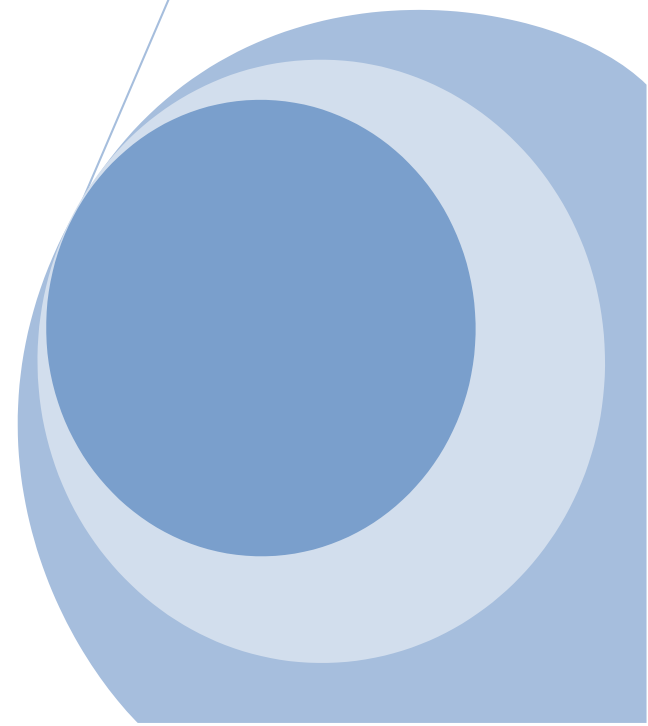


MASTER ALUMINIUM PAINT

Material Safety Data Sheet

Master aluminium paint is a High Quality solvent based paint with an aluminum finish.

Research and Development Department
Master Paint Industries (Pvt) Ltd, LDA Plaza, Lahore.
Phone : 042 - 111 - 333 465,
E-Mail: wahab@masterpaints.com.pk
01-Sep-2009



PRODUCT INFORMATION

Description: Master aluminum paint is a High Quality solvent based paint with an aluminum finish.

Recommended Use: It is used for interior and exterior on wood and metal surfaces.

PHYSICAL CONSTANTS:

Colours / Shade : Aluminium

Finish : Gloss Finish

Composition: Pigment : Leafing Aluminium
Blinder: Alkyd
Solvent: White Spirit

Theoretical Spreading rate : 14-17 m² /liter

Flash Point : 35⁰

Dry to Touch : 4-Hours

Hard Dry Time: 16 Hours

Film Thickness: 30 ± 5

Physical constants are subject to normal manufacturing tolerances

APPLICATION DETAIL :

Application Method : By Brush or Spray

Thinner : White Spirits

Thinning : 10 – 15%

No. of Coats : 02-No

Cleaning : Clean all equipments with turpentine or thinner

Surface Preparation : Surfaces must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off .



SAFETY AND ENVIRONMENT NOTES

➤ FIRST-AID MEASURES

GENERAL INFORMATION

Remove affected person from source of contamination. Get medical attention immediately!

INHALATION

Move injured person into fresh air immediately. Call an ambulance. Place unconscious person on the side in the recovery position and ensure breathing can take place.

INGESTION

Immediately rinse mouth and drink plenty of water or milk. Keep person under observation. Do not induce vomiting. If vomiting occurs, keep head low. Transport immediately to hospital and take these instructions.

SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. Consult a physician for specific advice. Burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.

EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Immediately transport to Hospital or eye specialist.

SAFETY AND ENVIRONMENT NOTES

➤ FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES

Beware, risk of formation of toxic and corrosive gases.

SPECIFIC HAZARDS

In case of fire, toxic and corrosive gases may be formed.

PROTECTIVE MEASURES IN FIRE

Leave danger zone immediately.

➤ PERSONAL PRECAUTIONS

Wear protective clothing. Beware of slippery floors and surfaces.

➤ HANDLING AND STORAGE

USAGE PRECAUTIONS

Read and follow manufacturer's recommendations. Always remove grease with soap and water or skin cleaning agent, never use organic solvents. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Do not eat, drink or smoke when using the product.

SAFETY AND ENVIRONMENT NOTES

STORAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Store in tightly closed original container in a dry, cool and well-ventilated place.

Self-Life of product is 03 year (Keep in shade) (Minimum requirement from PSQCA is 02 years).

STORAGE CLASS

Flammable liquid storage.

===== - OTHER INFORMATION =====

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA BELIEVED TO BE RELIABLE. IT IS TRUE & ACCURATE TO THE BEST OF OUR KNOWLEDGE, BUT IS NOT INTENDED TO BE ALL INCLUSIVE. USERS SHOULD CONSIDER THIS INFORMATION AS A SUPPLEMENT TO OTHER INFORMATION GATHERED BY THEM & MUST MAKE THEIR OWN DETERMINATION OF SUITABILITY & COMPLETENESS TO ASSURE PROPER USE & DISPOSAL.

===== END OF THE REPORT =====

