



# **Master Weather Resistant**

# Material Safety Data Sheet

It is a fabulous quality containing 100% acrylic Based Emulsion. It is ideal for new and formerly painted exterior and interior surfaces.

Research and Development Department
Master Paint Industries (Pvt) Ltd. 14 Egerton Road,
Lahore. Phone: 0 4 2 - 111 -333 - 465,
E-Mail: info@masterpaints.com

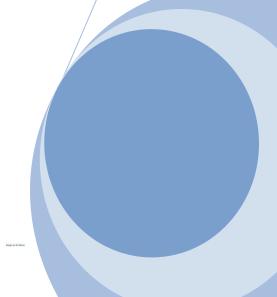
01-Jan-2018













# MASTER Weather Resistant Data Sheet

#### PRODUCT INFORMATION

Description: It is a fabulous quality containing 100% acrylic Based Emulsion.

It is ideal for new and formerly painted exterior masonry surfaces such as brick work, plaster and cement rendering. It provides a

smooth finish to exterior surfaces.

Recommended Use: It is highly recommended for exterior surfaces.

**PHYSICAL CONSTANTS:** 

Pack Size: 1.00 LTR ,4.00 LTR & 16.00 LTR (Pack)

Finish: Matt

Theoretical Spreading rate: 12 to 14Sqrmtr/liter/coat

Drying time: 2-3 -Hours Between coats

VOC Content: Less than 50g/LTR

Ph Value @ 25C<sup>0</sup> 8.8

Viscosity @ 30C<sup>0</sup> KU 123 Vary from Color to Color

Physical constants are subject to normal manufacturing tolerances

**APPLICATION DETAIL:** 

Application Method: Brush, Roller, Spray

Thinner: Clean Water

Thinning: By Roller or Brush 50 – 75%

No. of Coats: 3 to 4 Coats

Cleaning: Clean all equipment with water.

**TYPICAL SURFACES:** 



New Surfaces: Surface must be clean, dry and free from efflorescent salts. Rub down

the surface by using sanding stone and using a suitable abrasive

paper and dust off.

Previously painted surfaces:

Thoroughly clean surface Remove all defective or poorly adhering material by rubbing down using a suitable abrasive paper,wall grinder



and dust 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. Be aware that symptoms of lung edema (shortness of breath) may develop up to 24 hours after exposure. Bring these instructions. 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.

# **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 as described in Section 8 of this safety data sheet. In case of spills, 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.

### 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 recommended.

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 NFORMATION GATHERED BY THEM & MUST MAKE THEIR OWN DETERMINATION OF SUITABILITY & COMPLETENESS TO ASSURE PROPER USE & DISPOSAL.







cool place



upright





protection ventilation





