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RUDRA PAINT



PLOT NO. 60/61, PANDOL INDUSTRIAL AREA, VED ROAD, KATARGAM,
SURAT, GUJARAT -395004

TECHNICAL DATA SHEET RP- 616

PAINT MATT FINISH WATER BOND

PRODUCT DESCRIPTION

PAINT MATT FINISH / SEMI GLOSSY SULITE WB is a single pack Styrene acrylic co-polymers, modified with Polyurethane resin, having excellent water and alkali resistant, high performance paint, it is low VOC, lead free, nonhazardous environment friendly, coating can be directly applied to metal may be applied to the substrates needing resistance to corrosive chemicals in varied climatic condition.

RECOMMENDED USE

PAINT MATT FINISH SULITE WB formulation is specifically developed for various special application it can be applied on ductile castings ,bridges, gates, pipelines storage tanks, structural works in fertilizers, chemicals resistance etc.

PRODUCT HIGHLIGHT

- * Excellent Corrosion Resistant.
- * Excellent Resistance to Abrasion
- * Excellent Resistance to Acid, Alkalis and corrosive chemicals.
- * Its good for anti corrosive property prevent the base metal
- * Paint is lead free paint.

PHYSICAL PROPERTIES

Colour in any shades. Solids

Flash Point 32°c

Viscosity Viscous

Dilution can be diluted by tap water.

PERFORMANCE PARAMETERS

- * Scratch Hardness No Exposure of metal substrate Passes the Test.
- * Conical mandrel No film cracking or crazing.
- * Adhesion No Peel-Off.
- * Salt Spray Resistance Good resistant
- * Thermal Stability at 60 c no effect on coating surface.

SURFACE PREPARATION

All surface should be clean, dry and free from contamination. the surface should be assessed and treated in accordance. Bare steel cleanliness blast cleaning, power cleaning with good tools.

SURFACE CONDITIONS

- * Temperature of the substrate min 5 c above the dew point of the air Temperature.
- * Relative Humidity max 50% measured in the vicinity of the Substrate.
- * Ventilation good ventilation is required in confined Areas to ensure proper drying.

APPLICATION METHOD.

Stir the base thoroughly and can be applied by brush, air less spray or deeping application

SELF/POT LIFE.

Long pot life but as contact with air film formation develops on surface. Self life is on one year.

DRYING TIME.

Drying time 2 hours but generally related to air circulation, film thickness, number of coats and will be affected correspondingly. the figure is given in the table are typical with good ventilation or outdoor exposure, hard dry 24 hours

STORAGE

The product must be store in accordance with national regulation. Storage condition are to keep the containers in dry cool well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed.

HANDLING

Handle with care, stir well before use.

PACKING QUANTITY

In 20 lit or 200 lit drums.

HEALTH AND SAFETY

Please observe the precautionary notices displayed on the container. Use under well ventilated condition. do not breath or inhale mist. Avoid skin contact. Spillage in the skin should immediately be removed with suitable cleaner, soap and water. Eyes should be well flushed with water and medical attention sought immediately.



Mfg by **RUDRA ENTERPRISE**

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THE FUTURE OF SURFACE PROTECTION

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