



**LRT**  
SOUTH AFRICA

**KEY FACTORS**



**MAX POWER LIQUID RUBBER SEALER**

[www.lrtsa.co.za](http://www.lrtsa.co.za)



**+27 76 796 1712**

# All your Safety and Transportation Info:



## Composition and Hazard Identification:

- EEC Classification: Not hazardous according to ECC criteria.
- Toxicity Class: Non Toxic after 7 days of curing.

## Information:

- Liquid Rubber Paint is manufactured with a pure acrylic polymer modified with a latex additive, allowing extreme flexibility from 350% to 400%.
- It is unlike most other waterproofing compounds on the market as it has more UV stability and an extended lifespan of between 5 – 10 years when correctly applied.
- It has superior adhesion properties to almost any substrate {surface},
- Product has 10 year guarantee with a 3-year maintenance check and maintenance coat every 5 years minimum 1 coat application.

## Liquid Rubber Paint Properties:

- Appearance: Various Roof and Wall Colours
- Coverage: 2.5m<sup>2</sup> to 4m<sup>2</sup> per liter per Coat
- PH Value: 8 – 9.5
- Boiling Point: 95c – 105c
- Freezing Point: 0 c
- Drying Time: 1 – 2 Hours Between Coats
- Fully Cured: 24 – 48 Hours (Depending on humidity & thickness)
- Cleaning Method Wet: Water
- Cleaning Method Dry: Thinners Or Turpentine

## Surface Preparation and Application:

- Remove all damaged and wet plaster from the surface before application.
- Allow surface to dry. Ensure the surface is completely dry and fully cured.
- Prepare the surface with appropriate bonding liquid or mix liquid rubber paint with a mix of bonding liquid as a primer. (50%)
- Allow priming coat to dry for 45 min to 1 hour.
- Apply a liberal coat of Rubber liquid Paint about 3mm – 6mm to the surface.
- Allow to dry for 24-48 hours, depending on weather conditions. (It may take longer to cure under humid conditions.)
- For underwater application allow 7 days curing time before exposing to water.

# All your Safety and Transportation Info:



## Transportation:

- This product is not classified as hazardous according to National Transport Regulations.
- This product is not classified as hazardous, including subsequent amendments, and requires no special hazardous labelling.

## Stability and Reactivity:

- Conditions to avoid:
- You can rely on this product's stability during normal handling and storage in its wet state. It may harden when frozen (0° C). The dry resin product is combustible.
- The addition of any chemicals, such as acids or metal salts, will damage. To clear spillage, flush away with large amounts of water.

## Toxicology Info:

- Small oral dose is considered to have a very low toxicity.
- Oral LDSO rate = -2500/kg.
- No hazards are anticipated in small amounts being swallowed during incidental handling of the product.
- No adverse effects are anticipated from mild inhalation.
- No absorption for skin has been recorded. It may cause slight irritation if in contact with the eyes. Corneal injury is unrecorded.

