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TECHNICAL DATA SHEET Document No: TDS.SL.053 Revision Date / No: 30.10.2020 / 00



Pool Paint

It is a polyurethane resin-based, two-component, ready-to-use, elastic, waterresistant pool paint that can be easily applied to any surface.

Areas of Use

- In pools, water tanks, water tanks,
- Metal tanks and water cisterns,
- In ornamental pools, ponds, dams, water channels,
- Treatment and balance tanks,
- On concrete, plaster and screed.

Specification

- It is easy to apply.
- Abrasive U.V. rays resistant.
- It is elastic, does not crack or swell.
- High adherence to difficult surfaces.
- · Resistant to water and steam formed in wet areas.

Application

Lumps, protrusions, etc. that disrupt the smoothness of the application surfaces. go away. Wait 24 hours between coats.

Care should be taken that the surface and ambient temperature is between + 5°C and + 30°C during application. It should be applied in two coats for best performance.

It should be applied with a brush, roller or suitable sprayer and left to dry. The second layer should be done within 24 hours after the first layer has dried.

The mixture should be used within 5-6 hours.

After the application, the application area should be left to cure for 10 days before filling with water.

Mixing Ratio (By Weight)

Component A: 6 Component B: 1,1

Drying Period (20°C)

First drying: 2 hour. Second coat application: 3 hours. Complete Drying: 24 hours.

Coverage

Depending on the application type and ground; 1.3 kg / m² for 1 mm dry film thickness 1.2 kg / m² for 1 mm wet film thickness 2 kg / m² for pools and ponds 2,5 kg / m² for terraces and floors

Storage

It is 2 years in its unopened original package at room temperature.

Packing

Set Total: 4,50 kg (3,80 kg + 0,70 kg)



Component A

Health, Safety and Environment

- · While applying paint wear eye protective glasses
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- · Ensure maximum ventilation during application and drying.
- Keep container tightly closed and keep out of reach of children.
- Protect from frost and extreme temperature.
- Do not empty the excess paint into sink or closed.
- Clean paint brush and roller with water after each application.
- Ensure this pack is stored upright and secure during transportation.

Component B

Hazard Classification

- Skin Irritation 2, H315: Causes skin irritation.
- Skin Sens.1; H317: May cause an allergic skin reaction.
- Eye Irritation 2; H319: Causes serious eye irritation.
- Acute Tox. 4; H332: Harmful if inhaled
- BHOT Repeated Exposure 1; H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- BHOT Repeated Exposure3, H336: May cause drowsiness or dizziness.
- Carcinogen 2; H351: Suspected of causing cancer.
- BHOT Repeated Exposure 2, H373: May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements

- Precautions

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P260: Do not breathe dust / fumes / gas / mist / vapours / spray.

P261: Avoid breathing dust / fümes / gas / mist / vapours / spray.

P264: Wash ... thoroughly after handling.

P271: Use only outdoors or in a well-ventilated area.

- P272: Contaminated work clothing should not be allowed out of the workplace.
- P280: Wear protective gloves / protective clothing / eye protection / face protection.

P281: Use Personal Protective Equipment

- Intervention

P302+P352: IF ON SKIN: Wash with plenty of water/...

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

P312: Call a POISON CENTER / doctor / physician if you feel unwell.

P314: Get medical advice attention if you feel unwell.

P321: Specific treatment is required (see the label)

P332+P313: If skin irritation occurs: Get medical advice / attention.

P333+P313: If skin irritation or a rash occurs: Get medical advice / attention.

P337+P313: If eye irritation persists get medical advice / attention.

P342+P311: If experiencing respiratory symptoms: Call a POISON CENTER / doctor /...

P363: Wash contaminated clothing before reuse.

- Storage

P403+P233: Store in a well ventilated place. Keep container tightly closed.

P405: Store locked up.



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- Disposal

P501: Dispose of contents / container according to the "Regulation on the Disposal of Hazardous Waste." Disposal together with household waste is prohibited. Prevent the material reaching the sewage.

Warning Word

Danger

Hazard Signs

