

# MAXCIS 571-TC

## ***One Component, Thermoplastic Resin Based, Topcoat Paint***

### **DEFINITION:**

- It is a solvent-containing, UV resistant, high-coverage, topcoat pool and floor paint.
- It is not affected by pool chemicals.
- Can be applied to dry and slightly damp surfaces.

### **USAGE AREAS:**

- Pools
- Concrete ponds
- Water channels
- On all kinds of concrete surfaces
- Road marking on asphalt



### **APPLICATION CONDITIONS:**

- The surface must be solid and of sufficient strength.
- Recommended air and application surface temperature is between 5°C and 35°C.
- Relative humidity should be lower than 85% during application.

### **SURFACE PREPARATION:**

- The application surface must be clean and dry. There should be no rust, dust, oil and water.
- Weak layer and mortar residues on the concrete surface should be cleaned by surface grinding method.
- Concrete repairs should be made with suitable epoxy or cement based materials.
- Dilatation and chamfers must be prepared with appropriate materials.

### **APPLICATION:**

- The product is mixed with a low speed mixer until a homogeneous mixture is obtained.
- The prepared mixture is applied to the surface in one or two layers with a suitable spraying machine or brush-roller.
- The next coat should be applied after the previous coat dries (3 hours at the earliest, 24 hours at the latest).

### **TECHNICAL SPECIFICATIONS:**

Test Name	Unit	Value
<b>Density (23°C)</b>	g/cm <sup>3</sup>	1.55 ± 0,05
<b>Solid Content</b>	%	65

### **CONSUMPTION:**

- Consumption for each layer is 0.20-0.30 kg/m<sup>2</sup>.

**PACKAGING:**

- 5 kg or 25 kg/bucket

**SELF LIFE AND STORAGE:**

- It should be stored in original, unopened and undamaged packages, in dry environments between 15°C-25°C, away from direct sunlight. Shelf life is 12 months.

**WARNING:**

- Before using the product, read the MSDS form carefully and follow the written instructions.
- Personal protective equipment should be used during application.
- There must be sufficient air circulation in the application area.
- Give empty packages to organizations authorized to collect hazardous waste.