

TECHNICAL DATA SHEET

TDS 337

UNICRYL WB SWIMMING POOL PAINT

Description:

Unicryl WB Swimming Pool Paint is a water based product designed for use on pools with or without waterproof membranes.

The Main Advantages Are:-

- Extremely high resistance to water.
- Extremely good flexibility
- Water based, low odour
- Rapid drying
- Rapid recoating

<u>Colour:</u>	Limited Range	
Drying Times @ 20 [°] C:	Surface Dry: Overcoating:	30 minutes 12hours
Covering Capacity:	Theoretical: Practical: Will be	8-16-sq. m/l lower than Theoretical and based on the porosity of the substrate.
Wet Film Thickness:	62-125 microns	
Dry Film Thickness:	25-50 microns	
Solids by Volume:	40%	
<u>Flash Point</u> :	N/A	
<u>Thinners</u> :	Water	
<u>Cleaner:</u>	Water	
<u>Shelf Life:</u>	12 months from date of manufacture stored indoors at 5 – 35°C	
Acute Oral Toxicity:	LD50>2000mg/kg	
<u>Substrates:</u>	Concrete or render	
PLEASE NOTE:	This product is not suitable for application onto marbelite.	
Notes		

Notes

- 1. For practical coverage allow sufficient loss for wastage etc.
- 2. Minimum storage temperature $5^{\circ}C$
- 3. Application and Safety Data available on request.

(Issue 1 RG)

(1 of 2)

REG. NO. FM 37897

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Application:

Brush. For Roller see Application Instructions.

Applcation Instructions

- 1. Thoroughly mix paint and apply to the substrate by the appropriate method. This material will tolerate damp (but not wet) substrates.
- 2. The preferred method of application is by brush using a synthetic filament brush e.g. Acorn Waterbased. If rollers are used great care must be exercised not to trap air in the paint film which will lead to premature blistering and/or bubbling.
- 3. It is recommended the first coat is diluted with 10% water, by volume, to achieve adequate penetration and adhesion. The second coat is applied undiluted.
- 4. On completion of painting leave for 72 hours, with good ventilation, before filling pool.

Surface Preparation:

- 1. It is essential that all surfaces to be painted are cleaned thoroughly.
- 2. All surfaces must be free from all traces of oil, grease, dirt and dust.
- 3. All residues from pool cleaning/sterilising chemicals must be removed.

New Pools

Before any surface treatment is applied concrete/render must be allowed to dry thoroughly. The time required will depend on several factors including nature of the mix, thickness, temperature and relative humidity. As a "rule of thumb" guide one month should be allowed for each inch thickness.

Note

If the substrate has received any form of surface treatment or has been trowelled to a very smooth surface the matter should be referred to our Technical Department.

Mature Pools

The surface should be examined closely and any loose or flaking paint removed. Any other contamination should be removed by the appropriate method e.g. pressure wash, or detergent wash (and rinse).

Equipment Cleaning

Wash all equipment immediately after use. If paint has been allowed to dry equipment can be cleaned with chlorinated solvents.

Health & Safety Precautions

Toxicity: None

<u>Fire Risk</u>: N/A

The information contained herein together with the suggestions for use and application is, to the best of our knowledge, true and reliable. Since conditions of application and use are beyond our control, no warranty is expressed or implied in respect of these recommendations or products. Users are recommended to carry out confirmatory tests to check the suitability of products for their specific use.

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