

# RX-529

**Preparation of surfaces**

## PAINT FOR SWIMMING POOLS

Water-based synthetic paint for decorating and painting swimming pools



### SUPPORTS

Cement, concrete, stone, chloro-rubber-based or water-based, sound and well adhered.

Substrates must be sound, dry, cohesive, absorbent, well adhered, clean and free of dust.

### PROPERTIES

- Easy to work
- Highly covering
- Resistance to substrate alkalinity
- Low odour
- Highly washable
- Easy to repaint
- Great performance
- Colours: white, blue, aquamarine
- Strong adhesion
- Contains ANTI-MOLD preservative

### IDEAL FOR

- Painting and decorating swimming-pools
- Painting of exterior substrates



INFORMATION ON DIRECTIVE 2004/42/CE

CATEGORY a1, WATER-BASED MATT PRODUCTS  
FOR WALLS AND CEILINGS (SHINE <25 to 60°)

Limit: 70 g/l COV (2007); 30 g/l COV (2010)  
This product contains 6,00 g/l COV max.



**RX-529****Preparation of surfaces**

## PAINT FOR SWIMMING POOLS

### APPLICATION IN CONSTRUCTION

#### PREPARATION OF THE SUBSTRATE

The surface should be healthy, dry, clean, strong, well adhered, be consistent and free of any trace of whatever other substance that could prevent the good adherence of the product on the substrate..

#### CLEANSING

When surface shows traces of fungus, algae or other types of micro-organisms, firstly proceed with our healing treatment **RX-524 CLEAN MICRO**. This is to be applied on the surface to be treated, and after 25 - 30 minutes performance, proceed in cleansing the substrate with the aid of a water pressure machine or a hard bristle brush.

Once completely dried, proceed in reapplying **RX-524 CLEAN MICRO** until it is completely impregnated. This treatment is called preventive, it is very effective and helps to prevent the future appearance of micro-organisms.

In the case of saltpetre stains, proceed in applying our **RX-523 CLEAN SAL**. When the product is dry, scrape the surface with the aid of a hard bristle brush. After the mechanical cleansing of the surface, rinse with clean water in order to neutralize any remaining **CLEAN SAL** residue that could still be on the substrate.

The presence of oils or grease, especially on metal sheets should be completely removed in order to allow a correct adhesion of the product on the substrate. We recommend the use of **RX-527 CLEAN OIL** for the correct and total removal of these substances

#### HOW TO USE

Shake the product until it is completely homogenized.

Ready to use product.

Application to be carried out by the use of a brush, roller or airless gun.

Apply a first coat of the product on the surface of the swimming-pool and once dry (minimum 8 hours), apply a finishing coat.

Protect the areas that are not to be painted (the crown of the swimming-pool, steps, skimmer,...) using tape or paper. Remove once finished and before the paint dries in order to avoid it lifting.

**RX-529****Preparation of surfaces****PAINT FOR SWIMMING POOLS****TECHNICAL FEATURES**

|   |                     |
|---|---------------------|
| Nature  | Acrylic             |
| Solid content                                 | 52 - 57 % in weight |
| Resistance to wet scrub<br>(UNE EN ISO 11998) | Class 2             |
| pH  | 8.0 - 10.0          |
| Cleaning of tools                             | Use water           |
| Specular shine<br>(UNE EN ISO 2813)           | Matt                |

|                      |  |
|----------------------|--|
| Density              | 1,37 ± 0,07 g/ml for blue and aquamarine<br>1,42 ± 0,07 g/ml for white                     |
| Brookfield Viscosity | 14000 - 22000 cP. (A/4/10) for blue and aquamarine<br>23000 - 35000 cP. (A/5/10) for white |

## INFORMATION ON DIRECTIVE 2004/42/CE – CATEGORY a11

| LIMIT COV                     | CONTENT COV      |
|-------------------------------|------------------|
| 75 g/l (2007) – 30 g/l (2010) | 6,00 g/l maximum |

## THEORETICAL PERFORMANCE (\*)

|   |        |
|---|--------|
| m <sup>2</sup> applied per litre and coat | 8 - 10 |
|---|--------|

(\*) The practical performance depends on the substrate (type, state and absorption) the type of application and the grade of dilution.

## DRYING TIME

| TO THE TOUCH | REPAINTING     | TOTAL   |
|--------------|----------------|---------|
| 30' - 60'    | Minimum 8 Hrs. | 15 days |

**INFORMATION OF INTEREST**

The manufacturing process of the water-proofers is controlled in batches, which allows traceability in the case of any incident. The quality control system used includes, the individual design and development of each article, both with the raw materials used confirming manufacturing uniformity, as well as the final product obtained. The use in our facilities of eco-technology in the manufacturing process allows the completion of environmentally friendly efficient work

**RX-529****Preparation of surfaces**

## **PAINT FOR SWIMMING POOLS**

### **INFORMATION OF INTEREST**

- Non-flammable product.
- Avoid contact with eyes and skin.
- Smoking, eating or drinking in the area of use should be prohibited.
- Comply with Health and Safety at Work Executive regulations.
- Store the product in a dry place, in its original packaging firmly closed.
- Store the containers between 5°C and 35°C.
- Recommended storage time: 12 months as from date of manufacture in its original packaging and kept free from humidity.

For further information on protective measures and first aid, consult the product Safety Data Sheet.

### **OBSERVATIONS**

- The reading of this product's data sheet is indispensable for the correct use and application.
- The principles given in this data sheet have been obtained under normal laboratory conditions and on normal surfaces, results may vary, depending on the conditions of construction, (absorption of the surface, thickness applied, mixing water, temperature and humidity). The intervals exhibited have been obtained by means of historical measures. Slight high or low deviations to ranges presented in this technical data sheet will be admitted according to internal technical criteria and do not cause decrease in quality or will it affect the final performance of the product, being due, amongst other factors, to variations in the conditions of measure or uncertainty associated with the instruments used.
- Work conditions of the user are out of our control.
- The product should not be utilized for other uses except the ones indicated. It is advisable to follow strictly the recommendations of use given.
- A previous inspection of the state of the surface before use is fundamental.
- Do not apply on substrates with temperatures a lower than 5°C or excessively hot.
- Do not mix with any other material, it would lose its technical features.
- Painting on rainy days or maximum heat of the day is not recommended.
- Ideal temperature for applying from 5°C to 35°C.
- Maximum relative humidity: 85%.
- This product is not a water proof. If you wish to water proof your swimming-pool we recommend the use of RX-520 Selladur Flex which can be painted with this product later, if you wish.
- Chemical products used to preserve the water of a swimming pool (chlorine, algicides, salt, hydrochloric acid, anti-flocculants) , can in time alter the colour of the product, reason why we recommend the emptying, cleaning with adequate products and repainting the swimming pool once a year.
- The swimming pool should not be filled until 8 – 10 days have passed after its application and complete dry.

RX-529

Preparation of surfaces

## PAINT FOR SWIMMING POOLS

## OBSERVATIONS

- **ESTABLECIMIENTOS BAIXENS'** technical department informs that the new designs in the development of recent launches are considered in their experimental phase until an annual revision is made. From this point on, the product of a recent launch is considered as being totally consolidated in the market. In the meantime, **BAIXENS** reserves its right to adapt the variable specifications or ranges of work, according to technical criteria. The information subject to modification, will be identified with an asterisk at the top for easy recognition of those products which are the subject of new creation or are subject to an experimental phase or improvement in our different ranges because of market demand and or needs.
- We have a technical-sales team at your disposal for technical advice or consultation.a.

## PACKAGING

| FORMAT     | 15 kg      | 5 kg        |
|------------|------------|-------------|
| UNITS/CASE | -          | -           |
| PALLETS    | 33 BUCKETS | 120 BUCKETS |



|               |                             |
|---------------|-----------------------------|
| Internal Code | RX529NF2717A20 - blue       |
| Internal Code | RX529NF2718A20 - white      |
| Internal Code | RX529NF2716A20 - aquamarine |



BAIXENS

baixens.com

*Testing the difference*

BAIXENS ESPAÑA / PORTUGAL  
POL. IND. MONCARRA, S/N  
46230 ALGINET (VALENCIA)  
T.: 961.750.834  
F.: 961.752.471

BAIXENS FRANCE  
14, RUE DU PONT NEUF  
75001 PARIS (FRANCE)  
T.: 0.800.90.14.37  
F.: 0.800.90.20.52

BAIXENS ITALIA / BULOVA  
VIA PIETRO NENNI, 36  
46019 CICOGNARA - MANTOVA (ITALY)  
T.: 0375/88181/790016 F.: 0375/88831  
www.bulova-pennelli.com

BAIXENS PORTUGAL / ARGATINTAS  
AVENIDA PORTAS DO MINHO,  
Nº711 RIBEIRÃO, 4760  
706 V.N. FAMALICÃO  
T.: 252 910 030  
www.argatintas.pt