

# OXYZINC PROTECTION

## Water-based acrylic fixative for Oxydecor<sup>®</sup> Zinc

### DESCRIPTION

Isoplam<sup>®</sup> Oxyzinc Protection is a mono-component fixative that can be diluted with water; it has been formulated to protect indoor Isoplam<sup>®</sup> Oxydecor<sup>®</sup> Zinc surfaces.

### ADVANTAGES

Isoplam<sup>®</sup> Oxyzinc Protection:

- Has a good resistance to yellowing, atmospheric agents, alkalis and to saponification;
- Is mold and algae resistant;
- Is humidity transpirant;
- Has a high penetrating power into the support;
- Is highly waterproof.

### APPLICATION

The support to be treated with Isoplam<sup>®</sup> Oxydecor<sup>®</sup> Zinc must be dry, ripe (at least 1 day) and clean from oil, grease, wax, paint, resin and any other product that avoids the penetration of the product.

The product can be applied by brush, roller or spray. Apply uniformly.

Isoplam<sup>®</sup> Oxyzinc Protection can be used as a color fixative for Isoplam<sup>®</sup> Oxydecor<sup>®</sup> Zinc before the application of the polyurethane resin Isoplam<sup>®</sup> Plam Pol Water for external use.

Isoplam<sup>®</sup> Oxyzinc Protection is ready for use and must not be diluted.

Apply at temperatures between +5°C and +35°C with a relative humidity less than 85%.

Clean with water tools right after their use; in the case the product is dry on them, clean with nitro diluent.

### TECHNICAL FEATURES

|                  |                       |
|------------------|-----------------------|
| Viscosity        | 2780±400 (G4 M20)     |
| Dry residue      | 33±2%                 |
| Dry to the touch | Approximately 1 hour  |
| Dry in depth     | 5-6 hours             |
| Aspect           | Milky                 |
| Color            | Transparent after dry |
| PH               | 9,8                   |
| Specific Weight  | 1,02                  |

### CONSUMPTION

The average consumption of the product is around 0,14 Lt/m<sup>2</sup> per coat.

## PACKAGING AND STORAGE

Isoplam® Oxyzinc Protection is supplied in package of 1 Lt and 5 Lt.  
Store the product in the original unopened packaging at a temperature between + 5 ° C and + 35 ° C.  
Once stored, the product lasts about a year from the date of production (the batch number on the package shows, year after week, the sequence in a day). It fears the frost.  
If properly stored, it keeps for 12 months in its original sealed packages.  
Isoplam® guarantees its products but not their application.

## SAFETY

Consult the Safety Data Sheet before use. Isoplam® Oxyzinc Protection is intended for professional use only.

### IMPORTANT:

The product OXYZINC PROTECTION is intended for the use as indicated above. Adding any other product will impair the final result. All information contained herein is based on the best practical experiences and laboratory research. It is the customer's responsibility to determine whether the product is suitable for the intended application. The manufacturer declines all responsibility on the results due to incorrect application of its products. The product shall always be tested on a small area before full scale application. This data sheet replaces all previous data sheets. ISOPLAM reserves the right to change the data on the data sheet at any time. OXYZINC PROTECTION is intended for professional use only. ISOPLAM provides frequent and on demand trainings for its customers. The use of ISOPLAM products without receiving the proper certification will be at the customer's own risk.