

## IDEAL CURING

### Solvent based curing agent

#### DESCRIPTION

IDEAL CURING is ready-to-use, non-residual concrete curing agent that penetrates surfaces to cure the concrete from within. It is a solvent-based, clear, sprayable liquid that offers residual free performance

#### FEATURES

IDEAL CURING guarantees a perfect protection of the concrete slab during all the maturation period:

- Ensures proper curing of the concrete slab;
- Allows a considerable saving of labor compared to other curing systems.
- Ready to use.
- Requires a single application.
- Anti-yellowing
- A solvent product like X110 is required for cleaning equipment.

#### USES

IDEAL CURING is particularly recommended for:

- Concrete floors
- Industrial floors and logistics centers
- Airport
- Coverings of channels, pools
- Any vertical or horizontal concrete surface .

#### APPLICATION

CURING IDEAL is an easy to use product, it can be applied using airless spray, IDEAL CURING can be applied on floors completed from few hours. Do not apply the product on paving with bleeding water.

The final protection treatment needs to be compatible to IDEAL CURING. IDEAL WORK IDEAL SEALER is recommended as final protection.

#### COVERAGE

Depending on the finishing of the floor and the way to apply the product (roller or airless). A 25lt tank covers about 300 to 400m<sup>2</sup>

#### PACKAGING

IDEAL CURING is packaged in 25 lt tank.

#### STORAGE & MAINTENANCE

IDEAL CURING should be kept in a safe place and the seal should not be broken until use. Shelf life is approximately 1 year.

IDEAL CURING needs minimal maintenance. The sealed surface should be periodically inspected for areas that need to have a re-application of sealer for continuous protection. If the project is cleaned on a regular basis, re-application of sealers can be several years apart.

## CAUTION

Keep out of the reach of children. Before using or handling, read the Material Safety Data Sheet (MSDS). Avoid contact with eyes and skin. When working with any airborne dust and powders, solvents or spirit based products all personnel should wear OSHA-NIOSH approved respirators, gloves and eye protection along with all other relevant PPE equipment.

## WARRANTY

IDEAL CURING is not intended for public use, it is intended for use by experienced and trained concrete contractors. When used to the manufacturers guidelines, you should expect a uniformed colour. Ideal Work has no control over the use of materials in the field. If there is a failure within our manufacturing tolerances, Ideal Work will only be responsible for the cost or the replacement of the materials proven to be defective. The end user shall be responsible for determining product suitable and assumes all risk and liability.

## QUALITY

Ideal Work is ISO 9001:2008 therefore quality is of the utmost importance. Ideal Work products are tested at independent laboratories. This enables us to maintain our high quality standards that customers have come to expect from Ideal Work.

## RECOMMENDATIONS

Ideal Work would suggest that a representative job site sample should be made for approval before any work takes place. There are many variables that can have an effect on the final colour, weather, cements type, admixtures, and finishing techniques. Colour charts are a guideline and will be different from the appearance of the finished project.

### IMPORTANT:

All the information contained in this sheet is based on the best practical and laboratory applications. It is the customer's responsibility to check the product is suitable for the intended use. The manufacturer declines any responsibility for wrong application. It is recommended to carry out tests on small areas before application. This sheet replaces and cancels any previous one. The data contained can be changed at any time. Ideal Work products are for professional use and the company organises periodical training for its customers on demand. Anyone who uses these products without qualification takes all the associated risks.

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