

BUILDING CHEMICALS SPECIALISTS

Uni-Res-X Curing Compound

Product Data

Uni-Res-X is a clear, all resin base liquid membrane forming concrete curing compound. It is a solution of resinous solids and petroleum solvent. It contains no wax, paraffin or oil. A fugitive dye is added to provide a visual check of coverage during application.

Basic Uses

Uni-Res-X is a clear cure that dries quickly to a hard, vapour-proof membrane. **Uni-Res-X** forms a continuous film for the critical curing period, and then starts an oxidation cycle. During a normal oxidation period of 45 to 60 days with exposure to the sun's ultraviolet light, this film will oxidize and disintegrate into a dry powder dust. Powder should be removed with a wire brush before applying paint, floor tile adhesive, or other coatings.

Res-X is especially desirable for interior or exterior concrete, which will receive additional treatment such as paint, coatings or flooring material.

Specifications

White pigment may be added on request.

Application Instructions

Apply as curing compound on newly poured concrete surfaces immediately after final finishing when the water sheen has disappeared.

The most effective means of application is by hand or power sprayer. Care should be taken to insure an even film is obtained without over or under applying. Application is not recommended at temperatures below 4°C.

Excessive application or puddling will increase oxidation time and may necessitate manual removal of the membrane prior to coating or painting. Any residue remaining can easily be removed by wire brushing or by washing with a light solution of hydrochloric acid or tri-sodium phosphate.

Coverage

Smooth Steel Trowel Surface **7m² per litre.**
Rough Bull Float Surface **5m² per litre**

Rates may vary according to specification. Application equipment should be cleaned thoroughly with mineral spirits.

Packaging

210 litre metal drum
20 litre plastic container

Shelf Life

All components 12 months when stored in unopened containers.

Health & Safety

Avoid skin and eye contact. This product can cause skin irritation after prolonged or repeated exposure. If contact occurs, wash immediately with soap and water. If eye contact should occur, flush with plenty of water and seek medical attention. When handling, use disposable plastic or rubber gloves, wear protective clothing and discard clothing and gloves when finished.

Warranty

Frinics products will perform according to specifications only if directions are followed. Frinics is not responsible for improper use, application, or storage of its products or for use of its products in unsafe weather or with unsafe engineering or working conditions.

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