



Global Sealer
Technologies

**Elephant
Armor®**



Concrete Cure & Hardener

*Use Elephant Armor® Cure on All
Newly Placed Elephant Armor® Surfaces*

Elephant Armor® Cure

- Appears milky white in the container and during application but dries to a clear appearance.
- No unsightly yellow/amber residue.
- Ensures proper curing, resulting in a stronger, more wear resistant Elephant Armor® surface.
- Helps to minimize dusting.
- Once the cure membrane dissipates or has been removed, the Elephant Armor® will accept most paints, sealers, coating and floor covering adhesives.

PRODUCT INFORMATION:

Elephant Armor® Cure is a clear, dissipating resin water-based emulsion curing compound for use on all Elephant Armor® applications. Elephant Armor® Cure creates a membrane that helps inhibit the loss of moisture, which is necessary in the hydration process. This results in greater strength and durability. Elephant Armor® Cure provides a cost effective alternative without the unsightly yellow/amber appearance of other dissipating resins. The surface film will dissipate over time, through UV degradation and general wear, allowing for the acceptance of stains, paints and sealers.

FOR USE ON All Elephant Armor® Applications, such as:

- Curbs, Pothole and Spall Repairs
- Sidewalks and Driveways
- Overlays, Concrete Slabs
- Concrete Columns and Beams

DIRECTIONS FOR USE

IMPORTANT NOTE: Before use on a job, thoroughly test this product on a sample to assure performance and appearance. Do not dilute or alter in any way. If Elephant Armor® Cure is accidentally spilled or sprayed on glass, brick, aluminum, or painted surfaces immediately flush with water.

APPLICATION: Agitate thoroughly before use. Application equipment must be clean and free of foreign materials.

Elephant Armor® Cure appears milky white in the container and during application, but will dry to a clear film. A spray application is the preferred method. Application temperatures above 40°F are recommended. Areas that are to be caulked should be masked.

Do not pond or puddle. Coverage will vary depending on the texture and porosity of the concrete. Apply at a rate of 200-400 ft²/gal.

Elephant Armor® Cure is formulated as a resin type cure. The rate of physical breakdown is dependent upon climatic conditions, the rate of application, exposure to ultraviolet light and physical wear. Under normal conditions, chemical and physical breakdown will start in 4-6 weeks.

COVERAGE:.....250 - 400 ft²/gal.

DRY SCHEDULE:

To Touch 1 Hour
Rainproof/Cured..... 24 hours

PACKAGING: 1 gal (3.8 L) plastic containers

SPECIFICATIONS / COMPLIANCES: Formulated to comply with ASTM C-309, Types 1 and 1D, Class A & B• AASHTO M-148, Type 1, Class A & B

SHIPPING & HMIS INFORMATION:

VOC: <100 g/l

FLASH POINT:.....>200°F (93.3°C)

CLEANUP: Soap and Water

SHIPPING INFORMATION:

Ground/Air Vessel:Not regulated
Required Label:None
Required Marking:None

UNIFORM FIRE CODE:Non combustible

GST PRODUCT CODE: GST 526 G

STORAGE TEMPERATURE:35°F - 120°F

KEEP FROM FREEZING

SHELF LIFE: Warranted 1 year

HMIS RATINGS:H - 2; F - 0; R - 0; PP - H

KEEP OUT OF THE REACH OF CHILDREN

Elephant Armor® Cure



WARNING



IF IN EYES: If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Remove contacts if present and easy to do. Seek medical attention if irritation persists.

IF ON SKIN: Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists.

IF INHALED: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.

IF INGESTED: If product is swallowed, call physician or poison center immediately. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

Refer to SDS at www.gstinternational.com
for complete safety information.

NOTE: Meets or exceeds Federal EPA standards for VOC compliance. Meets or exceeds South Coast Air Quality Management District and the Bay Area Air Quality Management District, for VOC compliance of less than 100g/l required by the State of California.

MANUFACTURED IN THE USA

This product is made from the finest raw materials available and manufactured to proven formulation under strict quality control for its intended use. However, results obtained with the use of this product under a variety of conditions may depend on circumstances beyond our control. GST International, Inc. and the seller therefore disclaim expressed or implied, is for defective material.