

E-CURE

Water-Based Concrete Curing Compound



DESCRIPTION

E-Cure is a leading edge technology, clear concrete curing compound that was developed to cure concrete as well as resolve compatibility issues related to flooring adhesives. E-Cure is a spray applied concrete cure, hardener and dustproof. E-Cure penetrates and forms a temporary membrane to cure, densify, harden and dustproof concrete essential for proper strength development. **E-Cure meets the moisture retention of ASTM C-309 Type 1D, Class B on hard-troweled concrete surfaces. Meets the requirements of NZS 3109.**

May contribute to LEED credits.

- Non-yellowing, does not alter natural color of concrete
- Non-flammable/odorless/VOC Compliant
- Will not inhibit adhesion of secondary coatings, topping, or adhesives designed for concrete
- Resists acids, oils, greases, salts and tire marks
- USDA accepted
- Certified for use to cure potable water structures
- Contains 0 VOC's

-Tested and certified to the performance requirements of NSF/ANSI 61

APPLICATION

COVERAGE

Hard Trowel Finish:	15 - 20 m ² per litre
Broom or Float Finish:	7.5 - 10 m ² per litre
Rough Finish:	5 - 7.5 m ² per litre
Vertical Surface:	10 - 12 m ² per litre

The above rates are approximate. Exact coverage depends upon the porosity of the concrete as well as the job requirements.

Extend application rate to 25m² per litre with the use of a micro-fibre applicator on extremely hard trowelled, burnished concrete floors.

Apply immediately after final finishing operations and after the bleed water has receded. The use of a micro-fibre applicator will aid when applying at 20 - 25 m² per litre.

Over-application and puddling may leave white crystals which must be removed immediately by flushing the surface with water, scrubbing and squeegeeing.

E-Cure may be applied with a sprayer, brush or roller. Spraying provides superior results. Application temperatures: 40°F to 90°F. Application up to 100°F can be achieved if high humidity and ACI Hot Weather procedures are followed.

Protect metal, glass, painted and brick surfaces from E-Cure. If accidentally misapplied, wash with clean water at once.

PACKAGING

E-Cure is available in 20 litre and 200 litre pails.

SHELF LIFE

Shelf life of E-Cure in the original tightly closed containers is two years from the date of manufacture. Do not allow accumulation of water, dirt or other contaminants.

LIMITATIONS

Protect from freezing. Allow new concrete to cure 28 days prior to application of any paint or coating. Coating/Adhesive manufacturers surface preparation instructions must be followed to achieve proper adhesion. Avoid contact with glass, aluminum, or other glazed or finished surfaces. Where contact has occurred, immediately wipe with a damp cloth or flush with water.

PRECAUTIONS

**INDUSTRIAL USE ONLY
AVOID PROLONGED CONTACT WITH SKIN
PROTECT FROM FREEZING**

Additional precautions, safety information and first aid are

WARRANTY

NOTICE-READ CAREFULLY

CONDITIONS OF SALE

SpecChem offers this product for sale subject to and limited by the warranty which may only be varied by written agreement of a duly authorized corporate officer of SpecChem. No other representative of or for SpecChem is authorized to grant any warranty or to waive limitation of liability set forth below.

WARRANTY LIMITATION

SpecChem warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, SpecChem will replace the defective product with new product without charge to the purchaser. SpecChem makes no other warranty, either expressed or implied, concerning this product. There is no warranty of merchantability. **NO CLAIM OF ANY KIND SHALL BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT IN RESPECT OF WHICH DAMAGES ARE CLAIMED.**

INHERIT RISK

Purchaser assumes all risk associated with the use or application of the product.

Supplied by



Making your job easier!

09 42 68 101

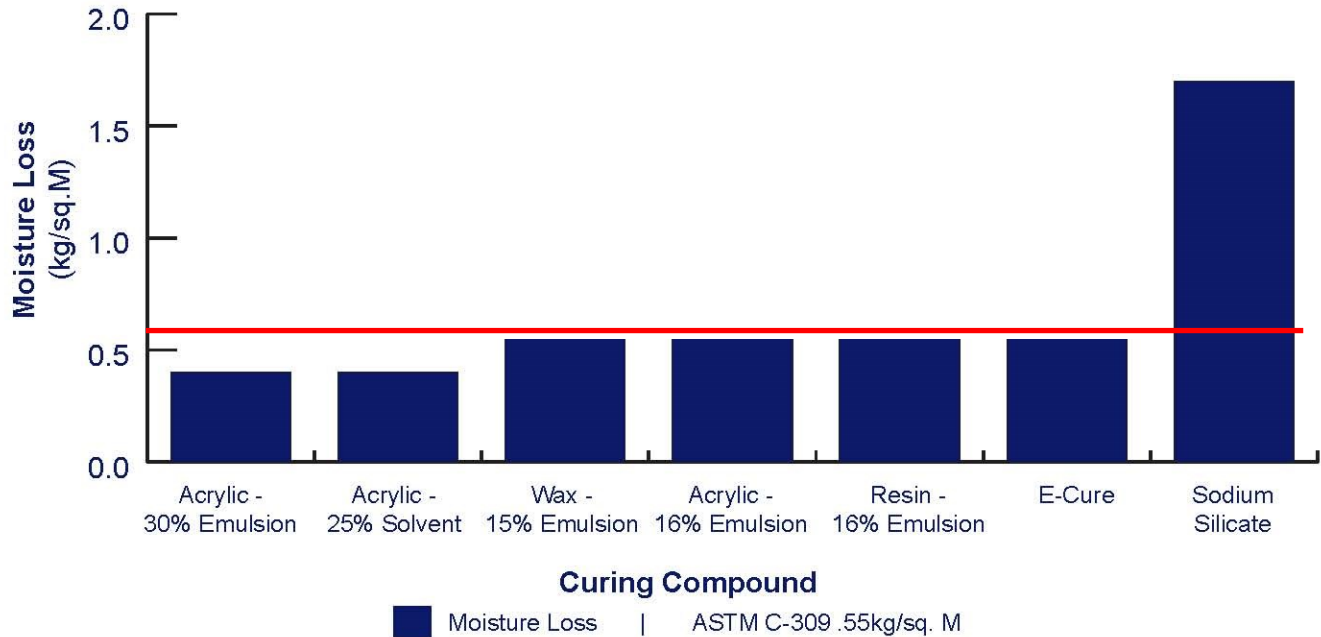
sales@everitts.co.nz

www.everitts.co.nz

MOISTURE RETENTION CHART

Moisture Loss of Concrete Curing Compounds:

(Applied at 5m² per litre; measured 72 hours after application)



Revised 07/01/18

Supplied by



Making your job easier!

09 42 68 101

sales@everitts.co.nz

www.everitts.co.nz