



L&M

Construction Chemicals

E Z STRIP™

DS-176.0-1214

A product brand of LATICRETE International, Inc.



1. PRODUCT NAME

E Z STRIP™

2. MANUFACTURER

LATICRETE International, Inc.

1 LATICRETE Park North

Bethany, CT 06524-3423 USA

Telephone: +1.203.393.0010, ext. 235

Toll Free: 1.800.243.4788, ext. 235

Fax: +1.203.393.1684

Website: www.lmcc.com

3. PRODUCT DESCRIPTION

E Z STRIP is a low VOC, non-staining, ready-to-use concrete form release for application to forms for easy removal. It is a pale, fast drying, sprayable liquid that is economical.

E Z STRIP forms a physical barrier to prevent concrete sticking or build-up on forms, equipment and any accessories that come in contact with concrete. The resulting concrete is stain-free and ready to receive paints, penetrating sealers, moisture proofers, or other toppings. E Z STRIP contains no diesel fuel or fuel oil. E Z STRIP is a neutral petroleum mineral oil release agent. E Z STRIP is not harmful to concrete surfaces.

Uses

E Z STRIP is ready-to-use and can be applied by spray or other conventional methods. The film resists normal rain wash off. Proper use of E Z STRIP ensures that forms strip clean, reducing concrete repair and costly form cleanup. The concrete surfaces allow paints and damp-proofing asphalt coatings to satisfactorily bond.

Advantages

- Economical release
- Low VOC
- Sprayable
- Non-residual, non-staining
- Contains no diesel fuel or fuel oil
- Apply in sub-freezing temperatures

Suitable Substrates

- Concrete forms

Packaging

5 Gal (18.9 L)

55 Gal (208 L)

Approximate Coverage

Steel, plastic, fiber glass: 600 ft²/gal (14.7 m²/L)

Wood and paper forms: 400 ft²/gal (9.8 m²/L)

For pipe plants, block plants, paving equipment: Coat lightly before each use.

Shelf Life

Shelf life is a minimum of two years in unopened containers when properly stored.

Limitations

- Not recommended for tiltup construction, unsealed plaster or concrete molds, or over forms with standing water
- Do not apply in rain
- Do not over apply or allow to puddle

Cautions

- Consult SDS for more safety information.
- E Z STRIP drums are to be kept tightly closed. If stored outside, place drums on sides to prevent rainwater contamination through bungs
- Keep out of reach of children

Mock-ups and field test areas are required in order to validate performance and appearance related characteristics (including but not limited to color, inherent surface variations, wear, anti-dusting, abrasion resistance, chemical resistance, stain resistance, coefficient of friction, etc.) to ensure system performance as specified for the intended use, and to determine approval of the decorative flooring system.

4. TECHNICAL DATA

Applicable Standards and Test Methods

Corps of Engineers CE 03300
Bureau of Reclamation.
Low VOC

Physical Properties

Property	Observed
Viscosity ASTM C 88 sus @ 100°F (38°C)	50
Color Max ASTM D 1500	3
Freeze Temperature	<20°F (-28°C)
VOC	<50 g/L

Specifications are subject to change without notification. Technical data shown in product data sheets are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance and test results will depend on installation methods and site conditions. Field test results will vary due to critical job site factors. All recommendations, statements and technical data contained in this data sheet are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty or guaranty of any kind. Satisfactory results depend upon many factors beyond the control of LATICRETE International, Inc. User shall rely on their own information and tests to determine suitability of the product for the intended use and user assumes all risk, loss, damage, expense and liability resulting from their direct use, indirect use or consequential to their use of the product. LATICRETE shall not be liable to the buyer or any third party for any injury, loss or damage directly or indirectly resulting from use or inability to use the product.

5. INSTALLATION

Surface Preparation: Form surfaces should be clean and dry. For clean concrete, careful cleaning of form panels to remove all rust, scale, concrete, dirt and existing form oils is essential. Replace damaged and worn forms prior to treatment.

Applications: Apply E Z STRIP™ in a uniform manner by sprayer or roller without puddling. A thin coat should be applied prior to each pour for best results.

6. AVAILABILITY AND COST

Availability

L&M™ and LATICRETE® materials are available worldwide.

For Distributor Information, Call:

Toll Free: 1.800.243.4788

Telephone: +1.203.393.0010

For on-line distributor information, visit LATICRETE at

www.lmcc.com.

Cost

Contact a LATICRETE Distributor in your area.

7. WARRANTY

See 10. FILING SYSTEM:

DS 230.13: LATICRETE Product Warranty

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling the LATICRETE Technical Service Hotline:

Toll Free: 1.800.243.4788, ext. 235

Telephone: +1.203.393.0010, ext. 235

Fax: +1.203.393.1948

Technical and Safety Literature

To acquire technical and safety literature, please visit our website at www.laticrete.com.

10. FILING SYSTEM

Additional product information is available on our website at www.laticrete.com. The following is a list of related documents:

DS 230.13: LATICRETE Product Warranty