L&M™ DRESS & SEAL 30™
by LATICRETE International

CLASSIFICATION: 03 05 00

PRODUCT DESCRIPTION: A ready to use, acrylic co-polymer that cures, seals, and dust proofs concrete. The high-solids, tough, impervious DRESS & SEAL 30 retains mix water, curing the concrete for increased strength potential.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- Basic Method

Threshold Disclosed Per

- Material
- Product

Threshold level

- 100 ppm
- 1,000 ppm
- Per GHS SDS
- Per OSHA MSDS
- Other

Residuals/Impurities

- Considered
- Partially Considered
- Not Considered

All Substances Above the Threshold Indicated Are:

Characterized

- Yes Ex/SC
- Yes
- No

% weight and role provided for all substances.

Screened

- Yes Ex/SC
- Yes
- No

All substances screened using Priority Hazard Lists with results disclosed.

Identified

- Yes Ex/SC
- Yes
- No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/or one or more Special Condition did not follow guidance.

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

L&M™ DRESS & SEAL 30™ | UNDISCLOSED LT-UNK 1,2,4-TRIMETHYLBENZENE BM-2 | AQU | SKI | EYE | MUL AROMATIC NAPHTHA, TYPE 1 | LT-1 | MAM | GEN | CAN | MUL | END | XYLENES BM-1 | SKI | END |
| MUL | REP | UNDISCLOSED LT-1 | CAN | AQU | MAM | END | UNDISCLOSED BM-2 | CAN | MAM | SKI | REP | PHY | UNDISCLOSED LT-P1 | PBT | MUL | UNDISCLOSED UNK | SKI | AQU | UNDISCLOSED UNK | SKI | AQU |
| UNDISCLOSED LT-P1 | MUL SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC LT-P1 | MAM | END |

Number of Greenscreen BM-4/BM3 contents ... 0
Contents highest concern GreenScreen Benchmark or List translator Score ... BM-1
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

This HPD was created with Basic Inventory. Materials listed as Undisclosed in Section 2 is done to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards of these components.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 688
Regulatory (g/l): 688
Does the product contain exempt VOCs: No
Are ultra-low VOC tints available: N/A

CERTIFICATIONS AND COMPLIANCE

See Section 3 for additional listings.

VOC emissions: N/A
VOC content: TDS 251 "Low VOC LATICRETE Products"

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1
This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.1, available on the HPDC website at: [www.hpdcollaborative.org/hpd-2-1-standard](http://www.hpdcollaborative.org/hpd-2-1-standard)

### L&M™ DRESS & SEAL 30™

**PRODUCT THRESHOLD:** 100 ppm  
**RESIDUALS AND IMPURITIES CONSIDERED:** Yes

**RESIDUALS AND IMPURITIES NOTES:** Residuals and impurities are measured by quantitative methods and are only displayed when they are potentially greater than 100 ppm.

**OTHER PRODUCT NOTES:** See SDS at [www.laticrete.com](http://www.laticrete.com) for occupational exposure information.

### UNDISCLOSED

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2018-08-28

<table>
<thead>
<tr>
<th>%: 20.0000 - 30.0000</th>
<th>GS: LT-UNK</th>
<th>RC: None</th>
<th>NANO: No</th>
<th>ROLE: Sealer</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
**AGENCY AND LIST TITLES**  
**WARNINGS**

- No hazards found

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards.

### 1,2,4-TRIMETHYLBENZENE

**ID:** 95-63-6

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2018-08-28

<table>
<thead>
<tr>
<th>%: 20.0000 - 30.0000</th>
<th>GS: BM-2</th>
<th>RC: None</th>
<th>NANO: No</th>
<th>ROLE: Solvent</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
**AGENCY AND LIST TITLES**  
**WARNINGS**

- CHRON AQUATIC  
  EU - GHS (H-Statements)  
  H411 - Toxic to aquatic life with long lasting effects
- SKIN IRRITATION  
  EU - GHS (H-Statements)  
  H315 - Causes skin irritation
- EYE IRRITATION  
  EU - GHS (H-Statements)  
  H319 - Causes serious eye irritation
- MULTIPLE  
  German FEA - Substances Hazardous to Waters  
  Class 2 - Hazard to Waters

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture.

### AROMATIC NAPHTHA, TYPE 1

**ID:** 64742-95-6

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2018-08-28

<table>
<thead>
<tr>
<th>%: 20.0000 - 30.0000</th>
<th>GS:</th>
<th>RC: None</th>
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<th>ROLE:</th>
</tr>
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</table>

**HAZARD TYPE**  
**AGENCY AND LIST TITLES**  
**WARNINGS**

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture.
HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS
---|---|---
MAMMALIAN | EU - GHS (H-Statements) | H304 - May be fatal if swallowed and enters airways
GENE MUTATION | EU - GHS (H-Statements) | H340 - May cause genetic defects
CANCER | EU - GHS (H-Statements) | H350 - May cause cancer
CANCER | EU - REACH Annex XVII CMRs | Carcinogen Category 2 - Substances which should be regarded as if they are Carcinogenic to man
GENE MUTATION | EU - REACH Annex XVII CMRs | Mutagen Category 2 - Substances which should be regarded as if they are Mutagenic to man
MULTIPLE | ChemSec - SIN List | CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
CANCER | EU - Annex VI CMRs | Carcinogen Category 1B - Presumed Carcinogen based on animal evidence
GENE MUTATION | EU - Annex VI CMRs | Mutagen - Category 1B
ENDOCRINE | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor
MULTIPLE | German FEA - Substances Hazardous to Waters | Class 3 - Severe Hazard to Waters
GENE MUTATION | Australia - GHS | H340 - May cause genetic defects
CANCER | Australia - GHS | H350 - May cause cancer

SUBSTANCE NOTES: The amount of this component may vary based on the plant of manufacture.

HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS
---|---|---
SKIN IRRITATION | EU - GHS (H-Statements) | H315 - Causes skin irritation
ENDOCRINE | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor
MULTIPLE | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters
REPRODUCTIVE | Japan - GHS | Toxic to reproduction - Category 1B

SUBSTANCE NOTES: The amount of this component may vary based on the plant of manufacture.

HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS
---|---|---
SKIN IRRITATION | EU - GHS (H-Statements) | H315 - Causes skin irritation
ENDOCRINE | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor
MULTIPLE | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters
REPRODUCTIVE | Japan - GHS | Toxic to reproduction - Category 1B

SUBSTANCE NOTES: The amount of this component may vary based on the plant of manufacture.
<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>Role</th>
<th>agency</th>
<th>list</th>
<th>title</th>
<th>Hazards</th>
<th>Notes</th>
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<tr>
<td>L&amp;M DRESS &amp; SEAL 30</td>
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### Hazard Type: Cancer

- **IARC:** Group 2b - Possibly carcinogenic to humans
- **CA EPA - Prop 65:** Carcinogen
- **US NIH - Report on Carcinogens:** Reasonably Anticipated to be Human Carcinogen
- **EU - GHS (H-Statements):** H411 - Toxic to aquatic life with long lasting effects
- **EU - GHS (H-Statements):** H304 - May be fatal if swallowed and enters airways
- **TEDX - Potential Endocrine Disruptors:** Potential Endocrine Disruptor
- **MAK:** Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification
- **Australia - GHS:** H350i - May cause cancer by inhalation

### Substance Notes:
The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards.

### Undisclosed

<table>
<thead>
<tr>
<th>Component</th>
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### Hazard Screening Method: Pharos Chemical and Materials Library

### Undisclosed

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<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PBT</td>
<td>EC - CEPA DSL</td>
<td>Persistent, Bioaccumulative and inherently Toxic (PBI TE) to the Environment (based on aquatic organisms)</td>
</tr>
<tr>
<td>MULTIPLE</td>
<td>German FEA - Substances Hazardous to Waters</td>
<td>Class 2 - Hazard to Waters</td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards.

---

**UNDISCLOSED**

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2018-08-28

<table>
<thead>
<tr>
<th>%: 0.0500 - 0.1000</th>
<th>GS: UNK</th>
<th>GC: None</th>
<th>NANO: No</th>
<th>ROLE: UV Stabilizer</th>
</tr>
</thead>
</table>

**HAZARD SCREENING DATE:** 2018-08-28

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. This component has a CAS# which is not found in the CAS Identifier. Associated hazards were drawn from the SDS for the component.

---

**UNDISCLOSED**

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2018-08-28

<table>
<thead>
<tr>
<th>%: 0.0500 - 0.1000</th>
<th>GS: UNK</th>
<th>GC: None</th>
<th>NANO: No</th>
<th>ROLE: UV Stabilizer</th>
</tr>
</thead>
</table>

**HAZARD SCREENING DATE:** 2018-08-28

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. This component has a CAS# which is not found in the CAS Identifier. Associated hazards were drawn from the SDS for the component.

---

**UNDISCLOSED**

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2018-08-28

<table>
<thead>
<tr>
<th>%: 0.0200 - 0.0400</th>
<th>GS: LT-P1</th>
<th>GC: None</th>
<th>NANO: No</th>
<th>ROLE: UV Stabilizer</th>
</tr>
</thead>
</table>

**HAZARD SCREENING DATE:** 2018-08-28

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards.
### SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC

**ID:** 64742-88-7  
**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2018-08-28

<table>
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<th>%</th>
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<tbody>
<tr>
<td>GS</td>
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<td>RC</td>
<td>None</td>
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<tr>
<td>NANO</td>
<td>No</td>
</tr>
<tr>
<td>ROLE</td>
<td>Solvent</td>
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**HAZARD TYPE**

<table>
<thead>
<tr>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAMMALIAN</td>
<td>EU - GHS (H-Statements)</td>
<td>H304 - May be fatal if swallowed and enters airways</td>
</tr>
<tr>
<td>ORGAN TOXICANT</td>
<td>EU - GHS (H-Statements)</td>
<td>H372 - Causes damage to organs through prolonged or repeated exposure</td>
</tr>
<tr>
<td>ENDOCRINE</td>
<td>TEDX - Potential Endocrine Disruptors</td>
<td>Potential Endocrine Disruptor</td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture.
Section 3: Certifications and Compliance

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

**VOC EMISSIONS**

<table>
<thead>
<tr>
<th>CERTIFYING PARTY</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERTIFICATION AND COMPLIANCE NOTES</td>
<td>L&amp;M™ DRESS &amp; SEAL 30™ has not been tested for VOC emissions.</td>
</tr>
</tbody>
</table>

**VOC CONTENT**

<table>
<thead>
<tr>
<th>CERTIFYING PARTY</th>
<th>Self-declared</th>
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<tbody>
<tr>
<td>CERTIFICATION AND COMPLIANCE NOTES</td>
<td>L&amp;M™ DRESS &amp; SEAL WB30™ does not meet LEED v4 &quot;Low Emitting Materials&quot; VOC content requirements per SCAQMD Rule 1113 (Sealers).</td>
</tr>
</tbody>
</table>

Section 4: Accessories

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

No accessories are required for this product.

Section 5: General Notes

L&M™ DRESS & SEAL 30™ meets the Living Building Challenge requirement that the product does not contain any of the Red Listed Materials or Chemicals. Specifically, L&M DRESS & SEAL 30 does not contain the following:

- Alkylphenols
- Asbestos
- Bisphenol A (BPA)
- Cadmium
- Chlorinated Polyethylene & Chlorosulfonated Polyethylene
- Chlorobenzenes
- Chlorofluorocarbons (CFCs) & Hydrochlorofluorocarbons (HCFCs)
- Chloroprene (Neoprene)
- Chromium VI
- Chlorinated Polyvinyl Chloride (CPVC)
- Formaldehyde (all types - added)
- Halogenated Flame Retardants (HFRs)
- Lead (added)
- Mercury
- Polychlorinated Biphenyls (PCBs)
- Perfluorinated Compounds (PFCs)
- Phthalates
- Polyvinyl Chloride (PVC)
- Polyvinylidene Chloride (PVDC)
- Short Chain Chlorinated Paraffins
- Wood treatments containing Creosote, Arsenic or Pentachlorophenol.

L&M DRESS & SEAL 30 also does not contain the following California-defined Group II toxic exempt solvents:

- Methylene Chloride (methyl chloroform)
- Trichlorofluoromethane (CFC-11)
- Dichlorofluoromethane (CFC-12)
- 1,1,2-trichloro-1,2,2-trifluoroethane (CFC-113)
- 1,2-dichloro-1,1,2,2-tetrafluoroethane (CFC-114)
- Chloropentafluoroethene (CFC-115)
- Cyclic, Branched or Linear, Completely Methylated Siloxanes (VMS)
- Tetrafluoroethylene (perchloroethylene)
- Ethylfluoride (HFC-161)
- 1,1,1,3,3,3-hexafluoropropene (HFC-236fa)
- 1,1,2,3,3-pentafluoropropene (HFC-245ca)
- 1,1,2,3,3-pentafluoropropene (HFC-245fa)
- 1,1,1,2,3,3-pentafluoropropene (HFC-245eb)
hexafluoropropane (HFC-236ea) • 1,1,1,3,3-pentafluorobutane (HFC-365mfc) • chlorofluoromethane (HCFC-31) • 1,2-dichloro-1,1,2-trifluoroethane (HCFC-123a) • 1 chloro-1-fluoroethane (HCFC-151a)
Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: LATICRETE International
ADDRESS: 1 Laticrete Park North
Bethany CT 06524, USA
WEBSITE: www.laticrete.com

CONTACT NAME: Mitch Hawkins
TITLE: Senior Manager, Technical Services
PHONE: 203-393-4619
EMAIL: wmhawkins@laticrete.com

KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet
GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Hazard Types

AQU Aquatic toxicity
CAN Cancer
DEV Developmental toxicity
END Endocrine activity
EYE Eye irritation/corrosivity
GEN Gene mutation

GLO Global warming
MAM Mammalian/systemic/organ toxicity
MUL Multiple hazards
NEU Neurotoxicity
OZO Ozone depletion
PBT Persistent Bioaccumulative Toxic

PHY Physical Hazard (reactive)
REP Reproductive toxicity
RES Respiratory sensitization
SKI Skin sensitization/irritation/corrosivity
LAN Land Toxicity
NF Not found on Priority Hazard Lists

GreenScreen (GS)
BM-4 Benchmark 4 (prefer-safer chemical)
BM-3 Benchmark 3 (use but still opportunity for improvement)
BM-2 Benchmark 2 (use but search for safer substitutes)
BM-1 Benchmark 1 (avoid - chemical of high concern)
BM-U Benchmark Unspecified (insufficient data to benchmark)

LT-P1 List Translator Possible Benchmark 1
LT-1 List Translator Likely Benchmark 1
LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)
NoGS Unknown (no data on List Translator Lists)

Recycled Types
PreC Preconsumer (Post-Industrial)
PostC Postconsumer
Both Both Preconsumer and Postconsumer
Unk Inclusion of recycled content is unknown
None Does not include recycled content

Other Terms
Inventory Methods:
  Nested Method / Material Threshold Substances listed within each material per threshold indicated per material
  Nested Method / Product Threshold Substances listed within each material per threshold indicated per product
  Basic Method / Product Threshold Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology
Third Party Verified Verification by independent certifier approved by HPDC
Preparer Third party preparer, if not self-prepared by manufacturer
Applicable facilities Manufacturing sites to which testing applies

The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.