1. Identification

Product identifier  L&M™ EZ™ Strip
Other means of identification  None.
Recommended use  Concrete form release.
Recommended restrictions  None known.

Manufacturer/Importer/Supplier/Distributor information
Company Name  LATICRETE International
Address  1 Laticrete Park, N
Bethany, CT 06524
Telephone  (203)-393-0010
Contact person  Steve Fine
Website  www.laticrete.com
Emergency phone number  Call ChemTel day or night
USA/Canada - 1.800.255.3924
Mexico - 1.800.099.0731
Outside USA/Canada  1.813.248.0585

2. Hazard(s) identification

Physical hazards  Not classified.
Health hazards  Specific target organ toxicity, single exposure  Category 3 respiratory tract irritation
Aspiration hazard  Category 1
OSHA defined hazards  Not classified.

Label elements

Signal word  Danger
Hazard statement  May cause respiratory irritation. May be fatal if swallowed and enters airways.
Precautionary statement
Prevention  Avoid breathing mist or vapor. Use only outdoors or in a well-ventilated area.
Response  If inhaled: Remove person to fresh air and keep comfortable for breathing. If swallowed:
Immediately call a poison center/doctor. Do NOT induce vomiting.
Storage  Store in a well-ventilated place. Keep container tightly closed. Store locked up.
Disposal  Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)  Not classified.
Supplemental information  None.

3. Composition/information on ingredients

Mixtures

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum distillates, hydrotreated light naphthenic</td>
<td>64742-53-6</td>
<td>100</td>
</tr>
</tbody>
</table>

Composition comments  All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.
4. First-aid measures

Inhalation  Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.

Skin contact  Wash off with soap and water. Get medical attention if irritation develops or persists.

Eye contact  Rinse with water. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops or persists.

Ingestion  Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn’t get into the lungs. If swallowed: Immediately call a poison center/doctor.

Most important symptoms/effects, acute and delayed  Exposure may cause temporary irritation, redness, or discomfort. Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

Indication of immediate medical attention and special treatment needed  Provide general supportive measures and treat symptomatically.

General information  Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media  Water spray, foam, dry powder or carbon dioxide.

Unsuitable extinguishing media  Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical  By heating and fire, irritating vapors/gases may be formed.

Special protective equipment and precautions for firefighters  Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.

Fire fighting equipment/instructions  Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers.

General fire hazards  Will burn if involved in a fire.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures  Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventilation.

Methods and materials for containment and cleaning up  Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills in original containers for re-use. For waste disposal, see Section 13 of the SDS.

Environmental precautions  Do not discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling  Avoid prolonged exposure. Do not breathe mist or vapor. Do not get in eyes, on skin, on clothing. Use with adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities  Keep container tightly closed. Store in a cool and well-ventilated place. Store away from incompatible materials (See Section 10).

8. Exposure controls/personal protection

Occupational exposure limits  US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum distillates, hydrotreated light naphthenic (CAS 64742-53-6)</td>
<td>PEL</td>
<td>5 mg/m3</td>
<td>Mist.</td>
</tr>
</tbody>
</table>
US. ACGIH Threshold Limit Values

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum distillates, hydrotreated light naphthenic (CAS 64742-53-6)</td>
<td>TWA</td>
<td>5 mg/m^3</td>
<td>Inhalable fraction.</td>
</tr>
</tbody>
</table>

US. NIOSH: Pocket Guide to Chemical Hazards

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum distillates, hydrotreated light naphthenic (CAS 64742-53-6)</td>
<td>STEL</td>
<td>10 mg/m^3</td>
<td>Mist.</td>
</tr>
</tbody>
</table>

TWA 5 mg/m^3 Mist.

Biological limit values

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection
Wear safety glasses with side shields (or goggles).

Skin protection
Hand protection
Wear appropriate chemical resistant gloves. Nitrile gloves are recommended.

Skin protection
Other
Wear appropriate chemical resistant clothing.

Respiratory protection
In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards
Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations
Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state
Liquid.

Form
Liquid.

Color
Clear amber.

Odor
No data available.

Odor threshold
Not available.

pH
No data available.

Melting point/freezing point
Not applicable.

Initial boiling point and boiling range
550 °F (287.78 °C)

Flash point
280.0 °F (137.8 °C)

Evaporation rate
Not applicable.

Flammability (solid, gas)
Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower (%)
Not available.

Flammability limit - upper (%)
Not available.

Vapor pressure
Not applicable.

Vapor density
9 (Air=1)

Relative density
0.89

Solubility(ies)
Solubility (water)
Insoluble in water.
Partition coefficient  
(n-octanol/water)  
No data available.

Auto-ignition temperature  
Not available.

Decomposition temperature  
Not available.

Viscosity  
9.29 mm²/s

Other information  
Explosive properties  
Not explosive.

Oxidizing properties  
Not oxidizing.

10. Stability and reactivity

Reactivity  
The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability  
Material is stable under normal conditions.

Possibility of hazardous reactions  
Will not occur.

Conditions to avoid  
Heat, flames and sparks. Contact with incompatible materials.

Incompatible materials  
Acids. Strong oxidizing agents, such as liquid chlorine, concentrated oxygen, sodium hypochlorite, calcium hypochlorite, etc.

Hazardous decomposition products  
Carbon oxides. Smoke.

11. Toxicological information

Information on likely routes of exposure

Inhalation  
May cause respiratory tract irritation.

Skin contact  
Prolonged exposure may cause skin irritation.

Eye contact  
Direct contact with eyes may cause temporary irritation.

Ingestion  
May cause discomfort if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics  
Exposure may cause temporary irritation, redness, or discomfort. Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

Information on toxicological effects

Acute toxicity  
May cause discomfort if swallowed.

Skin corrosion/irritation  
Prolonged or repeated contact may dry skin and cause dermatitis.

Serious eye damage/eye irritation  
May cause eye irritation.

Respiratory or skin sensitization

Respiratory sensitization  
No data available.

Skin sensitization  
Not a skin sensitizer.

Germ cell mutagenicity  
No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity  
Not classified.

IARC Monographs. Overall Evaluation of Carcinogenicity

Petroleum distillates, hydrotreated light naphthenic (CAS 64742-53-6)  
3 Not classifiable as to carcinogenicity to humans.

NTP Report on Carcinogens  
Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)  
Not regulated.

Reproductive toxicity  
No data available.

Specific target organ toxicity - single exposure  
May cause respiratory irritation.

Specific target organ toxicity - repeated exposure  
No data available.

Aspiration hazard  
May be fatal if swallowed and enters airways.

Chronic effects  
Prolonged exposure may cause chronic effects.
Further information

Prolonged or repeated contact with skin may cause redness, itching, irritation, eczema/chapping and oil acne.

12. Ecological information

Ecotoxicity

Oil spills are generally hazardous to the environment.

<table>
<thead>
<tr>
<th>Components</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum distillates, hydrotreated light naphthenic (CAS 64742-53-6)</td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
</tr>
<tr>
<td>Crustacea</td>
<td>EC50</td>
</tr>
<tr>
<td>Fish</td>
<td>LC50</td>
</tr>
</tbody>
</table>

Persistence and degradability

The product is not expected to be readily biodegradable.

Bioaccumulative potential

No data available.

Mobility in soil

The product is insoluble in water.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions

Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not established.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate Hazard - Yes
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous chemical

Yes
SARA 313 (TRI reporting)
Not regulated.

Other federal regulations
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List
Not regulated.
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)
Not regulated.
Safe Drinking Water Act (SDWA)
Not regulated.

US state regulations
This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

US. Massachusetts RTK - Substance List
Petroleum distillates, hydrotreated light naphthenic (CAS 64742-53-6)

US. New Jersey Worker and Community Right-to-Know Act
Not listed.

US. Pennsylvania Worker and Community Right-to-Know Law
Not listed.

US. Rhode Island RTK
Petroleum distillates, hydrotreated light naphthenic (CAS 64742-53-6)

International Inventories

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia</td>
<td>Australian Inventory of Chemical Substances (AICS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Domestic Substances List (DSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Non-Domestic Substances List (NDSL)</td>
<td>No</td>
</tr>
<tr>
<td>China</td>
<td>Inventory of Existing Chemical Substances in China (IECSC)</td>
<td>Yes</td>
</tr>
<tr>
<td>Europe</td>
<td>European Inventory of Existing Commercial Chemical Substances (EINECS)</td>
<td>No</td>
</tr>
<tr>
<td>Europe</td>
<td>European List of Notified Chemical Substances (ELINCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Japan</td>
<td>Inventory of Existing and New Chemical Substances (ENCS)</td>
<td>No</td>
</tr>
<tr>
<td>Korea</td>
<td>Existing Chemicals List (ECL)</td>
<td>Yes</td>
</tr>
<tr>
<td>New Zealand</td>
<td>New Zealand Inventory</td>
<td>Yes</td>
</tr>
<tr>
<td>Philippines</td>
<td>Philippine Inventory of Chemicals and Chemical Substances (PICCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*A “Yes” indicates this product complies with the inventory requirements administered by the governing country(s).
A “No” indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date: 19-April-2017
Revision date: -
Version #: 01

NFPA ratings:

References
HSDB® - Hazardous Substances Data Bank
Registry of Toxic Effects of Chemical Substances (RTECS)

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