

Name

L&M® DEBOND® GOLD™

Product ID

8-16-355-1136

Website

www.lmcc.com

Manufacturer Address

LATICRETE International
1 Laticrete Park North
Bethany, CT 06524

Classification

03 11 00.00 Concrete (footing):
Concrete Forming

Contact Name

Mitch Hawkins

Title

Technical Services Manager

Phone

203-393-4619

Email

wmhawkins@laticrete.com

Description

A non-staining, low VOC, 100% chemically active concrete form release for application to all types of concrete forms. This product is designed especially for use in demanding pre-stressed ad pre-cast applications. A pale, fast drying, ready-to-use, non-toxic, sprayable liquid that is safe to use.

1.0

Health Product
DECLARATION

Release Date

2016-05-17

Expiry Date

2019-05-17

HPD URL

<https://builder.hpd-collaborative.org/uploads/files/hpds/216/2763-20160517152614.pdf>

☒ Self-declared

☐ Second Party

☐ Third Party

Certifier

Certificate #

SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

Residuals Disclosure

☒ Measured 100 ppm (ideal)

☐ Measured 1000 ppm

☐ Predicted by process chemistry

☐ As per MSDS (1,000 & 10,000 ppm)

☐ Not disclosed

☐ Other

Full Disclosure of Intentional Ingredients

☒ Yes ☐ No

Full Disclosure of Known Hazards

☒ Yes ☐ No

Disclosure Notes

This HPD discloses known ingredients to a 0.01% threshold. A total of 100% of this formulation is included in this document.

Contents in Descending Order of Quantity
DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE , OLEIC ACID

Hazards

☐ PBT (Persistent Bioaccumulative Toxic)

☒ Cancer

☐ Gene Mutation

☐ Development

☐ Reproductive

☐ Endocrine

☐ Respiratory

Highest concern GreenScreen score - List Translator Benchmark 1

☐ Neurotoxicity☐ Mammal☐ Skin or Eye☐ Aquatic toxicity

☐ Land toxicity☐ Physical hazard☐ Global warming☐ Ozone depletion

☒ Multiple

☐ Unknown

Total VOC Content

Material (g/L)

Regulatory (g/L)

4.20

Does the product contain exempt VOCs?

Are there VOC-free tints available?

☐ N/A

☒ N/A

☐ Yes

☐ Yes

☒ No

☐ No

Notes

Certifications + Compliance

VOC Emissions

Not tested

VOC Content

Not tested

Health Product Declaration v1.0 - hpdcollaborative.org - Page 1 of 3

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level. Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.
GS: GreenScreen Benchmark; **RC:** Recycled Content, **PC:** Post Consumer, **PI:** Post Industrial (Pre-consumer), **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

Name	CAS RN	% weight	GS	RC	Nano	Role
Hazard A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE	64742-46-7	93 - 98 %	LT-1	N	N	Form Release
CANCER	EU CMR (1): Carcinogen Category 2 - Substances which should be regarded as if they are carcinogenic to man (also in EU R-Phrases, EU H-Statements, EU CMR (2))					
MULTIPLE	SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant) (also in VwVwS)					
The amount of this component may vary based on plant of manufacture.						
OLEIC ACID	112-80-1	2 - 7 %	LT-U	N	N	Surfactant
CANCER	MAK: Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value					
The amount of this component may vary based on plant of manufacture.						

CERTIFICATIONS AND COMPLIANCE

Certifying Party = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).
Applicable facilities = Manufacturing sites to which testing applies.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	N/A			

VOC Content	Not tested		
Recycled Content	Not tested		
Other			

ACCESSORY MATERIALS

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products.
Note: This declaration is not intended to address hazards of the installation process.

Required or Recommended Product	URL for Companion Health Product Declaration
Condition when required or recommended and/or other notes	

NOTES

L&M DEBOND GOLD is available in 5 gallon (18.9 L), 55 gallon (208 L) and 275 gallon (1042 L) units.