

LAM3

OUTDOOR CLEANER + MOLD + MILDEW REMOVER



TRIDENT

WALK AWAY - Lichen, Algae, Moss, Mold + Mildew Stain Remover

Powered by patented SynTech® and Purgo, LAM3 replaces the harsh and dangerous chemicals used in other outdoor spray and walk away cleaners and treatments. What makes Trident cleaners unique is their ability to outperform the harshest quaternary ammonia, bleach and hydrogen peroxide solutions while remaining non-corrosive,, non-skin irritating and non-regulated by the D.O.T. In fact, LAM3 is so safe, it carries a triple-zero HMIS score.

LAM3 is a simple to use, spray and walk away cleaner for any outdoor surface. LAM3 can also be used for immediate results by spraying, brushing and rinsing.

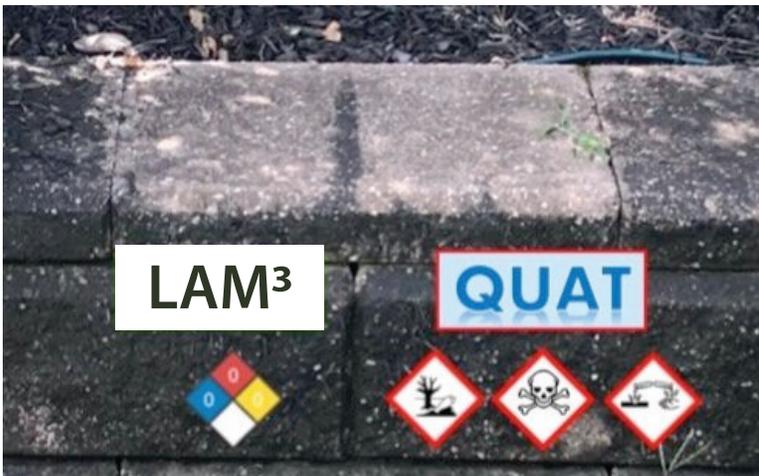
LAM3 works on wood, stucco, tile, brick, concrete, pavers and tiles. Use on siding, trex, glass and any roofing material. Results will begin to show within a week or two and last for months. When stains start to return simply reapply as before to maintain desired results.

LAM3 is 100% biodegradable in less than 10 days, making it the safest outdoor cleaner for our environment. And because it's non-toxic, non-fuming, you can use LAM3 anywhere you find stains caused by dirt, mold, mildew, moss or algae.

The formula and its ingredients meet or exceed the EPA's Safer Choice program requirements for both the safety of the environment and the user.

Always Forward  Trident Clean

- ◆ **Non-Corrosive**
- ◆ **Acid/Caustic Free**
- ◆ **Bleach/Quat Free**
- ◆ **Peroxide Free**
- ◆ **Safe on Skin/Pets**
- ◆ **Spray and Walk Away**
- ◆ **Non-Toxic**
- ◆ **One-Step Process**
- ◆ **Non-D.O.T. Regulated**
- ◆ **Safe on All Surfaces**
- ◆ **Safe on Grass**
- ◆ **Lasts for Months**



PRODUCTS
YOU
CAN
TRUST

Safe By Design  **Pro Performance**

For technical or product information please call 833.TRI.DPRO | 833.874.3776 or visit www.TridentCleanPro.com



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Powered by 



LAM³

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Technical Data

BIODEGRADABLE:	Yes/100%
FORM:	Liquid
ODOR:	Mild Soapy Odor
COLD STABILITY:	32° F
DETERGENCY :	Strong
PHOSPHATES	None
WETTING ABILITY:	Excellent
FLAMMABILITY:	Non-Flammable
BOILING POINT:	212° F
SOLUBILITY IN WATER:	100%
VOC's:	None
VOLATILE BY VOLUME:	N/A
CARCINOGENS:	None
SHELF LIFE:	1 Year

Dilution Specifications

Always test each type of surface and stain before overall application to ensure suitability and desired results. To test, let test area dry thoroughly after application. If spilled outside the area to be cleaned or on surrounding vegetation, immediately flush with water to neutralize product. No other neutralizing step is needed.

Pond Algae	50:1
Light Stains:	10:1
Heavy Stains:	5:1

1. Apply the diluted LAM³ solution using a low-pressure spray or a brush.
2. For heavily soiled areas brushing is recommended. Rinse after then re-apply if needed.

Treated areas may take up to a month to reach maximum results when using the Spray and Leave method. Re-apply when needed or every six months.

DOT Statement

Non-D.O.T. Regulated/Non-D.O.T. Hazardous
EXEMPT as per 49 CFR 173.154(d) (1) <6.25 mmpy

D. O. T. classifies a material to be corrosive and hazardous if it has a corrosion rate that exceeds 6.25 mmpy on SAE C1020 carbon steel or 7075- Y6 Aluminum.



Toxicity Studies

Toxicity Limits: Test Procedure OECD 202, 48 hr.

LC 50 And LD 50 (Rat Oral) scores found LAM³ to be NON-TOXIC

Mutagenicity Limits: OECD Guidelines Sec. 471 Chemicals:

LAM³ is NON-MUTAGENIC

Dermal Irritation & Corrosion Test:

A modified draize method was used as described in OECD Guidelines for the Testing of Chemicals Sec. 404 and complies with the requirements of OECD principles of GLP, Annex revised as of July 1992

LAM³ is classified as a "Non-Skin Irritant"

Biodegradation & Aquatic Safety Test Procedure:

Hach Reactor Digestion Method for Waste Water and Sea Water. Hach Reactor Digestion Method is a Semi-Micro Adaptation of the Standard Methods.

LAM³ is 100% Biodegradable

COD = **Low Detectable Limits**

BOD = **No Detectable Limits**

Classifications & Approvals

D.O.T., IMO, IATA, IMDG: Non-Regulated

TDG: Non-Regulated to and through Canada

SARA 313 311/312: This product does not contain any ingredients that are subject to the reporting requirements.

California Prop 65: This product does not contain any ingredients known to the state of California to cause cancer, birth defects or any other reproductive harm.

Recognized as Safe (GRAS)

Additional Studies & Results: When tested, LAM³ showed no potential for the generation of Carbon Dioxide under NIOSH 7903, OSHA & ACGIH testing protocols governing workplace environments.

Common Uses

LAM³ can be used on nearly any surface.

Pavers, Wood, Stucco, Siding, Metal, Tile, Painted Aluminum, Concrete, Brick, Trex, Glass, Any Roofing Material

Safe By Design  **Pro Performance**

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