

Section 1: Summary

Basic Method / Product Threshold

| CONTENT INVENTORY          |                                 |                                                             |
|----------------------------|---------------------------------|-------------------------------------------------------------|
| Inventory Reporting Format | Residuals/Impurities Evaluation | For all contents above the threshold, the manufacturer has: |
| → Basic Method             | → Not Completed                 |                                                             |
| Threshold Disclosed Per    | Explanation(s) provided :       | Characterized                                               |
| → Product                  | Yes                             | Provided weight and role.                                   |
| Threshold Level            |                                 | Screened                                                    |
| → 1,000 ppm                |                                 | Provided screening results using HPDC-approved methods.     |
|                            |                                 | Identified                                                  |
|                            |                                 | Provided name and CAS RN or other identifier.               |

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.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY  
GREENSCREEN SCORE | HAZARD TYPE

AQUAMAT-MONOELASTIC [ UNDISCLOSED BM-3 ] EYE  
UNDISCLOSED LT-UNK UNDISCLOSED LT-P1 | CAN | END | MAM |  
EYE | SKI UNDISCLOSED LT-UNK | CAN UNDISCLOSED LT-UNK  
UNDISCLOSED BM-3 | EYE UNDISCLOSED LT-UNK ]

Number of Greenscreen BM-4/BM3 contents ... 2

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Antimicrobial Pesticides Reporting: This product does not contain substance(s) that are intentionally added above the [Product - 1,000 ppm] threshold to act as antimicrobials.

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.

PFAS DETAILS:

This product does **not** contain intentionally added PFAS, but it is **unknown** if PFAS is contained in materials or substances from suppliers.

Attestation:

Stavros Moschidis

2025-10-14

|                                                               |                                                                          |
|---------------------------------------------------------------|--------------------------------------------------------------------------|
| VOLATILE ORGANIC COMPOUND (VOC) CONTENT                       | COMPLIANCE See Section 3 for additional listings.                        |
| VOC Content data is not applicable for this product category. | VOC emissions: AgBB evaluation scheme 2015 (building products emissions) |
|                                                               | CONSISTENCY WITH OTHER PROGRAMS                                          |
|                                                               | Pre-checked for LEED v4 Option 1.                                        |
|                                                               | Pre-checked for LEED v4.1 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 3.0, available on the HPDC website at: [www.hpd-collaborative.org/hpd-3-0-standard](http://www.hpd-collaborative.org/hpd-3-0-standard)

AQUAMAT-MONOELASTIC

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are expected to be present in the product at or above the reporting threshold.

OTHER PRODUCT NOTES: See Safety Data Sheet for further information.

UNDISCLOSED

ID: Undisclosed

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2025-10-14 2:17:39

%: 50.0000 - 70.0000

GreenScreen: BM-3

RC: UNK

NANO: Unknown

SUBSTANCE ROLE: Filler

HAZARD TYPE

LIST NAME AND SOURCE

WARNINGS

EYE

GHS - New Zealand

Eye irritation category 2

ADDITIONAL LISTINGS

LIST NAME AND SOURCE

NOTIFICATION

None found

No listings found on Additional Hazard Lists

SUBSTANCE NOTES: 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

ID: Undisclosed

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2025-10-14 2:26:53

%: 10.0000 - 30.0000

GreenScreen: LT-UNK

RC: UNK

NANO: Unknown

SUBSTANCE ROLE: Processing regulator

HAZARD TYPE

LIST NAME AND SOURCE

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS

LIST NAME AND SOURCE

NOTIFICATION

None found

No listings found on Additional Hazard Lists

SUBSTANCE NOTES: This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards.

|                                                                                                                                                                                        |                                       |                |                                                                                                                                                           |                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b>                                                                                                                       |                                       |                | HAZARD SCREENING DATE: <b>2025-10-14 2:31:31</b>                                                                                                          |                               |
| %: <b>5.0000 - 10.0000</b>                                                                                                                                                             | GreenScreen: <b>LT-P1</b>             | RC: <b>UNK</b> | NANO: <b>Unknown</b>                                                                                                                                      | SUBSTANCE ROLE: <b>Binder</b> |
| HAZARD TYPE                                                                                                                                                                            | LIST NAME AND SOURCE                  |                | WARNINGS                                                                                                                                                  |                               |
| CAN                                                                                                                                                                                    | MAK                                   |                | Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification                                                              |                               |
| END                                                                                                                                                                                    | TEDX - Potential Endocrine Disruptors |                | Potential Endocrine Disruptor                                                                                                                             |                               |
| MAM                                                                                                                                                                                    | GHS - Japan                           |                | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]                                                   |                               |
| MAM                                                                                                                                                                                    | GHS - Japan                           |                | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] |                               |
| EYE                                                                                                                                                                                    | GHS - Japan                           |                | H318 - Causes serious eye damage [Serious eye damage / eye irritation - Category 1]                                                                       |                               |
| SKI                                                                                                                                                                                    | GHS - Japan                           |                | H314 - Causes severe skin burns and eye damage [Skin corrosion / irritation - Category 1]                                                                 |                               |
| ADDITIONAL LISTINGS                                                                                                                                                                    | LIST NAME AND SOURCE                  |                | NOTIFICATION                                                                                                                                              |                               |
| None found                                                                                                                                                                             |                                       |                | No listings found on Additional Hazard Lists                                                                                                              |                               |
| SUBSTANCE NOTES: This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards. |                                       |                |                                                                                                                                                           |                               |

|                                                                                                                                                                                        |                            |                |                                                                                              |                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|----------------------------------------------------------------------------------------------|-------------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b>                                                                                                                       |                            |                | HAZARD SCREENING DATE: <b>2025-10-14 2:30:01</b>                                             |                                           |
| %: <b>1.0000 - 5.0000</b>                                                                                                                                                              | GreenScreen: <b>LT-UNK</b> | RC: <b>UNK</b> | NANO: <b>Unknown</b>                                                                         | SUBSTANCE ROLE: <b>Viscosity modifier</b> |
| HAZARD TYPE                                                                                                                                                                            | LIST NAME AND SOURCE       |                | WARNINGS                                                                                     |                                           |
| CAN                                                                                                                                                                                    | MAK                        |                | Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification |                                           |
| ADDITIONAL LISTINGS                                                                                                                                                                    | LIST NAME AND SOURCE       |                | NOTIFICATION                                                                                 |                                           |
| None found                                                                                                                                                                             |                            |                | No listings found on Additional Hazard Lists                                                 |                                           |
| SUBSTANCE NOTES: This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards. |                            |                |                                                                                              |                                           |

|                                                                  |                            |                |                                                  |                                         |
|------------------------------------------------------------------|----------------------------|----------------|--------------------------------------------------|-----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                | HAZARD SCREENING DATE: <b>2025-10-14 2:38:53</b> |                                         |
| %: <b>0.1000 - 1.0000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>UNK</b> | NANO: <b>Unknown</b>                             | SUBSTANCE ROLE: <b>Water resistance</b> |

| HAZARD TYPE                                                                                                                                                                            | LIST NAME AND SOURCE | WARNINGS                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------|
| None found                                                                                                                                                                             |                      | No warnings found on HPD Priority Hazard Lists |
| ADDITIONAL LISTINGS                                                                                                                                                                    | LIST NAME AND SOURCE | NOTIFICATION                                   |
| None found                                                                                                                                                                             |                      | No listings found on Additional Hazard Lists   |
| SUBSTANCE NOTES: 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 ID: Undisclosed

|                                                                                                                                                                                        |                                             |                                                               |                                                  |                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------------------------|--------------------------------------------------|------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b>                                                                                                                       |                                             |                                                               | HAZARD SCREENING DATE: <b>2025-10-14 2:28:39</b> |                                    |
| %: <b>0.1000 - 0.5000</b>                                                                                                                                                              | GreenScreen: <b>BM-3</b>                    | RC: <b>UNK</b>                                                | NANO: <b>Unknown</b>                             | SUBSTANCE ROLE: <b>Accelerator</b> |
| HAZARD TYPE                                                                                                                                                                            | LIST NAME AND SOURCE                        |                                                               | WARNINGS                                         |                                    |
| EYE                                                                                                                                                                                    | GHS - New Zealand                           |                                                               | Eye irritation category 2                        |                                    |
| ADDITIONAL LISTINGS                                                                                                                                                                    | LIST NAME AND SOURCE                        |                                                               | NOTIFICATION                                     |                                    |
| POSITIVE LIST                                                                                                                                                                          | US Environmental Protection Agency (US EPA) | US EPA - DfE Safer Chemicals Ingredients list (SCIL)          |                                                  |                                    |
|                                                                                                                                                                                        |                                             | Enzymes and Stabilizers - Green Circle (Verified Low Concern) |                                                  |                                    |
| SUBSTANCE NOTES: 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 ID: Undisclosed

|                                                                                                                                                                                        |                            |                                                |                                                  |                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------------|--------------------------------------------------|-------------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b>                                                                                                                       |                            |                                                | HAZARD SCREENING DATE: <b>2025-10-14 2:19:40</b> |                                           |
| %: <b>0.0100 - 0.1000</b>                                                                                                                                                              | GreenScreen: <b>LT-UNK</b> | RC: <b>UNK</b>                                 | NANO: <b>Unknown</b>                             | SUBSTANCE ROLE: <b>Viscosity modifier</b> |
| HAZARD TYPE                                                                                                                                                                            | LIST NAME AND SOURCE       | WARNINGS                                       |                                                  |                                           |
| None found                                                                                                                                                                             |                            | No warnings found on HPD Priority Hazard Lists |                                                  |                                           |
| ADDITIONAL LISTINGS                                                                                                                                                                    | LIST NAME AND SOURCE       | NOTIFICATION                                   |                                                  |                                           |
| None found                                                                                                                                                                             |                            | No listings found on Additional Hazard Lists   |                                                  |                                           |
| SUBSTANCE NOTES: This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards. |                            |                                                |                                                  |                                           |

### Section 3: 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                                                                                                       | AgBB evaluation scheme 2015 (building products emissions) |                                |
|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------|
| <b>COMPLIANCE TYPE:</b> Third-party certification                                                                   | <b>ISSUE DATE:</b> 2025-09-26                             | <b>EXPIRY DATE:</b> 2030-09-26 |
| <b>CERTIFIER/VERIFIER/TESTING LAB/AUDITOR:</b> Eurofins                                                             |                                                           |                                |
| Product Testing Denmark A/S                                                                                         |                                                           |                                |
| <b>COMPLIANCE DETAILS:</b>                                                                                          |                                                           |                                |
| <b>COMPLIANCE SCOPE:</b>                                                                                            |                                                           |                                |
| <b>APPLICABLE FACILITIES:</b> Agios Athanasios                                                                      |                                                           |                                |
| <b>COMPLIANCE URL:</b>                                                                                              |                                                           |                                |
| <a href="https://www.isomat.eu/product/marmocret-base-2-en/">https://www.isomat.eu/product/marmocret-base-2-en/</a> |                                                           |                                |
| <b>COMPLIANCE NOTES:</b>                                                                                            |                                                           |                                |

### 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

The content of this product was assessed for health hazard warnings using PHAROS. To the best of our knowledge, AQUAMAT MONOELASTIC does not contain the following: •Alkylphenols •Bisphenol A (BPA) •Cadmium •Chlorinated Polyethylene & Chlorosulfonated Polyethylene •Chlorobenzenes •Chlorofluorocarbons (CFCs) & Hydrochlorofluorocarbons (HCFCs) •Chloroprene (Neoprene) •Chlorinated Polyvinyl Chloride (CPVC) •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

## MANUFACTURER INFORMATION

MANUFACTURER: **ISOMAT S.A.**  
 ADDRESS: **17 km Thessaloniki - Agios Athanasios**  
**THESSALONIKI, CENTRAL MACEDONIA 57003**  
 COUNTRY: **Greece**

WEBSITE: **www.isomat.eu**  
 CONTACT NAME: **STAVROS MOSCHIDIS**  
 TITLE: **Regulatory Affairs Manager**  
 PHONE: **2310576000**  
 EMAIL: **s.moschidis@isomat.gr**

*The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.*

## KEY

### Hazard Types

|                                       |                                                   |                                                      |
|---------------------------------------|---------------------------------------------------|------------------------------------------------------|
| <b>AQU</b> Aquatic toxicity           | <b>LAN</b> Land toxicity                          | <b>PHY</b> Physical hazard (flammable or reactive)   |
| <b>CAN</b> Cancer                     | <b>MAM</b> Mammalian/systemic/organ toxicity      | <b>REP</b> Reproductive                              |
| <b>DEV</b> Developmental toxicity     | <b>MUL</b> Multiple                               | <b>RES</b> Respiratory sensitization                 |
| <b>END</b> Endocrine activity         | <b>NEU</b> Neurotoxicity                          | <b>SKI</b> Skin sensitization/irritation/corrosivity |
| <b>EYE</b> Eye irritation/corrosivity | <b>NF</b> Not found on Priority Hazard Lists      | <b>UNK</b> Unknown                                   |
| <b>GEN</b> Gene mutation              | <b>OZO</b> Ozone depletion                        |                                                      |
| <b>GLO</b> Global warming             | <b>PBT</b> Persistent, bioaccumulative, and toxic |                                                      |

### GreenScreen (GS)

|                                                                     |                                                                |
|---------------------------------------------------------------------|----------------------------------------------------------------|
| <b>BM-4</b> Benchmark 4 (prefer-safer chemical)                     | <b>LT-P1</b> List Translator Possible 1 (Possible Benchmark-1) |
| <b>BM-3</b> Benchmark 3 (use but still opportunity for improvement) | <b>LT-1</b> List Translator 1 (Likely Benchmark-1)             |
| <b>BM-2</b> Benchmark 2 (use but search for safer substitutes)      | <b>LT-UNK</b> List Translator Benchmark Unknown                |
| <b>BM-1</b> Benchmark 1 (avoid - chemical of high concern)          | <b>NoGS</b> No GreenScreen.                                    |
| <b>BM-U</b> Benchmark Unspecified (due to insufficient data)        |                                                                |

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, [www.greenscreenchemicals.org](http://www.greenscreenchemicals.org), and Best Practices for Hazard Screening on the HPDC website ([hpd-collaborative.org](http://hpd-collaborative.org)).

### Recycled Types

|                                                     |
|-----------------------------------------------------|
| <b>PreC</b> Pre-consumer recycled content           |
| <b>PostC</b> Post-consumer recycled content         |
| <b>UNK</b> Inclusion of recycled content is unknown |
| <b>None</b> Does not include recycled content       |

### Other Terms:

**GHS SDS** Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

### Inventory Methods:

|                                           |                                                                             |
|-------------------------------------------|-----------------------------------------------------------------------------|
| <b>Nested Method / Material Threshold</b> | Substances listed within each material per threshold indicated per material |
| <b>Nested Method / Product Threshold</b>  | Substances listed within each material per threshold indicated per product  |
| <b>Basic Method / Product Threshold</b>   | Substances listed individually per threshold indicated per product          |

|                              |                                                            |
|------------------------------|------------------------------------------------------------|
| <b>Nano</b>                  | Composed of nano scale particles or nanotechnology         |
| <b>Third Party Verified</b>  | Verification by independent certifier approved by HPDC     |
| <b>Preparer</b>              | Third party preparer, if not self-prepared by manufacturer |
| <b>Applicable facilities</b> | 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.*