

EASY SET 80
by NORDIA S.A.

HPD UNIQUE IDENTIFIER: 39751847
HPD UNIQUE PRODUCT ID: Not provided.
CLASSIFICATION: 09 30 00 Tiling
PRODUCT TYPE: Adhesives

PRODUCT DESCRIPTION: High quality, polymer-modified, cement-based, white tile adhesive, modified with aggregates and special additives for zero vertical slip and extended open application time. Suitable for substrates requiring high adhesion of absorbent and non-absorbent tiles, on horizontal or vertical surfaces. With Eurofins Indoor Air Comfort Gold certification (which ensures that EASY SET 80 meets the strictest European regulations regarding VOC emissions) and Environmental Product Declaration (EPD) regarding the environmental impact during its life cycle (EPD registration number: S-P-09964)

SCREENING DATE: 2026-09-10
PUBLISHED DATE: 2026-09-10
EXPIRY DATE: 2029-09-10
PREPARER: Self-Prepared

Health Product
Declaration v3.0
created via: HPDC Online Builder

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format → Basic Method	Residuals/Impurities Evaluation → Completed	For all contents above the threshold, the manufacturer has:
Threshold Disclosed Per → Product	Explanation(s) provided : Yes	Characterized Provided weight and role. Yes
Threshold Level → 100 ppm		Screened Provided screening results using HPDC-approved methods. Yes
		Identified Provided name and CAS RN or other identifier. No

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
EASY SET 80 | MARBLE DUST PORTLAND CEMENT | LT-P1 | CAN | END | MAM | EYE | SKI
UNDISCLOSED | LT-UNK | UNDISCLOSED | BM-2 | UNDISCLOSED | LT-UNK | CAN | UNDISCLOSED
NoGS |

Number of Greenscreen BM-4/BM3 contents ... 0
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Special Conditions applied: [GeologicalMaterial]

All intentionally added ingredients and residuals present at or above 100 ppm (0.01%) in the finished product have been inventoried. The inventory and screening are based on supplier data, SDSs, and internal formulation knowledge. No unknowns are present in the formulation. The screening includes hazard associations per HPD Open Standard guidelines using GHS, GreenScreen, and other referenced lists.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

COMPLIANCE See Section 3 for additional listings.

VOC emissions: Eurofins Indoor Air Comfort GOLD - certified product
LCA: Environmental Product Declaration (EPD) by EPD International AB

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1.
Pre-checked for LEED v4 Option 2.
Pre-checked for LEED v4.1 Option 1.
Pre-checked for LEED v5 Human Health 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

EASY SET 80

PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes
RESIDUALS AND IMPURITIES NOTES: All known residuals and impurities present at or above the HPD reporting thresholds have been disclosed and assessed. No residuals or impurities of concern, as defined by HPD guidelines, have been identified in the product. Based on current manufacturing knowledge and supplier information, there are no hazardous residuals or impurities expected to be present in the final product.	
OTHER PRODUCT NOTES:	

MARBLE DUST			ID: Geological Material		
HAZARD DATA SOURCE: HPDC Special Conditions Policy					
%: 69.9100 - 71.3300		GreenScreen: Not Required		RC: None	
		NANO: No		MATERIAL ROLE: Filler	
HAZARD TYPE		AGENCY AND LIST TITLES		WARNINGS	
Hazard Screening is not applicable to this Special Condition					
INGREDIENT DESCRIPTION AND COMPOSITION: Oxide breakdown : Silicon Dioxide: 0.3% Magnesium Oxide 0.6%, Aluminum Oxide 0.1 %, Ferric Oxide 0.1%					
COUNTRY OF ORIGIN: Dionysos, Greece					
RADIOACTIVE ELEMENTS: According to supplier provided information and/or internal testing, it is determined that no radioactive elements are found in this material.					
POTENTIAL PRESENCE OF TOXIC METALS: According to supplier provided information and/or internal testing, it is determined that no toxic metals are found in this material.					
MATERIAL CONTENT NOTES: Assumed to be 97% ground natural calcium carbonate (CAS 1317-65-3), based on supplier SDS. No known additives. Fully disclosed. The remaining approximately 3% consists of naturally occurring trace minerals including silica (SiO2), alumina (Al2O3), iron oxide (Fe2O3), magnesium oxide (MgO), and other minor constituents. These trace components are present in low concentrations, are classified as inert or non-hazardous per HPD guidelines, and do not adversely affect the performance or health profile of the product. Their presence reflects typical geological variations and complies with HPD disclosure requirements for naturally sourced materials.					

PORTLAND CEMENT				ID: 65997-15-1
HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2026-09-10 2:39:12	
%: 27.7200 - 28.2800	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Binder
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]
SKI	GHS - Malaysia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	GHS - Malaysia	H318 - Causes serious eye damage [Serious eye damage/eye irritation - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found	No listings found on Additional Hazard Lists	

SUBSTANCE NOTES:

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2026-09-10 2:39:13		
%: 0.8712 - 0.8888	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
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: Due to the proprietary nature of this material, its specific composition is not disclosed				

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2026-09-10 2:39:13		
%: 0.2890 - 0.2940	GreenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
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: Due to the proprietary nature of this material, its specific composition is not disclosed				

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2026-09-10 2:40:41		
%: 0.1190 - 0.1210	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
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: Due to the proprietary nature of this material, its specific composition is not disclosed

UNDISCLOSED

ID: Undisclosed

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2026-09-10 2:39:14

%: 0.0792 - 0.0808

GreenScreen: NoGS

RC: None

NANO: No

SUBSTANCE ROLE: Viscosity modifier

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: Due to the proprietary nature of this material, its specific composition is not disclosed

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	Eurofins Indoor Air Comfort GOLD - certified product	
COMPLIANCE TYPE: Third-party certification	ISSUE DATE: 2026-04-24	EXPIRY DATE: 2031-04-24
CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: DANAK		
COMPLIANCE DETAILS:		
COMPLIANCE SCOPE: Product		
APPLICABLE FACILITIES: Facility - Production Site and Headquarters: 1 km of provincial road Markopoulo - Oropos, Polydendri, 190 11, Greece		
COMPLIANCE URL: https://www.nordia.gr/certificates/		
COMPLIANCE NOTES: This product formulation, has been tested and certified under the Eurofins Indoor Air Comfort Gold program, demonstrating compliance with stringent indoor air quality requirements for volatile organic compounds (VOCs) and other emissions. This certification supports the product's suitability for use in healthy indoor environments and contributes toward meeting green building standards such as LEED		

LCA	Environmental Product Declaration (EPD) by EPD International AB	
COMPLIANCE TYPE: Third-party certification	ISSUE DATE: 2024-02-20	EXPIRY DATE: 2029-02-07
CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: Business Quality Verification P.C.		
COMPLIANCE DETAILS:		
COMPLIANCE SCOPE:		
APPLICABLE FACILITIES: Facility - Production Site and Headquarters: 1 km of provincial road Markopoulo - Oropos, Polydendri, 190 11, Greece		
COMPLIANCE URL: https://www.environdec.com/library/epd9964		
COMPLIANCE NOTES:		

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 product is supplied as a dry powder and requires only the addition of clean water at the job site. No other additives, admixtures, or accessories are required for standard use. This HPD represents a single product formulation manufactured consistently across all facilities. The product is Eurofins Indoor Air comfort Gold certified and has a published and valid EPD.



MANUFACTURER INFORMATION

MANUFACTURER: **NORDIA S.A.**

ADDRESS: **1st km of provincial road Markopoulos-Oropos
Athens, Polydendri 19014**

COUNTRY: **Greece**

WEBSITE: **www.nordia.gr**

CONTACT NAME: **Harris Tsoukalas**

TITLE: **Chemical Engineer**

PHONE: **2295022225**

EMAIL: **htsoukalas@nordia.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

AQU Aquatic toxicity

CAN Cancer

DEV Developmental toxicity

END Endocrine activity

EYE Eye irritation/corrosivity

GEN Gene mutation

GLO Global warming

LAN Land toxicity

MAM Mammalian/systemic/organ toxicity

MUL Multiple

NEU Neurotoxicity

NF Not found on Priority Hazard Lists

OZO Ozone depletion

PBT Persistent, bioaccumulative, and toxic

PHY Physical hazard (flammable or reactive)

REP Reproductive

RES Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

UNK Unknown

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 (due to insufficient data)

LT-P1 List Translator Possible 1 (Possible Benchmark-1)

LT-1 List Translator 1 (Likely Benchmark-1)

LT-UNK List Translator Benchmark Unknown

NoGS No GreenScreen.

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, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types

PreC Pre-consumer recycled content

PostC Post-consumer recycled content

UNK Inclusion of recycled content is unknown

None Does not include recycled content

Other Terms:

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

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 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.