

# PERFORMANCE DECLARATION

DOP.14001

Version: 1.0/EN

Review date: February / 2019

**SECIL TEK**

DÁ FORMA ÀS IDEIAS

Print date: February 1<sup>st</sup>, 2019

## 1. UNIQUE IDENTIFICATION CODE OF PRODUCT TYPE:

Natural Hydraulic Lime – NHL 2.

## 2. TYPE, LOT OR SERIAL NUMBER:

NHL 2.

The lot number is printed on the package.

## 3. PREDICT USES ACCORDING TO EN 459-1:

Natural Hydraulic Lime is used in the preparation or in the production of materials for construction and civil engineering.

## 4. NAME, COMMERCIAL DESIGNATION AND MANUFACTURER'S CONTACT:

Secil Martingança, S.A.

Apartado 2 EC Maceira

2406-909 Maceira LRA

**Commercial Designation:** SECILTEK

## 5. NAME AND CONTACT OF REPRESENTATIVE:

Not applicable.

## 6. EVALUATION AND VERIFICATION SYSTEM OF THE REGULARITY OF PRODUCT PERFORMANCE:

System 2+.

## 7. HARMONIZED STANDARD:

EN 459-1

The notified organization nº 1328 (CERTIF – Associação para a Certificação) has conducted the initial inspection of the production plant and factory production control and the continuous monitoring, appreciation and approval of the factory production control, according to the 2+ system and has issued the certificate of conformity of the factory production control nº 1328-CPR-0215.

**SECIL MARTINGANÇA, SA.**

Apartado 2 - 2406 - 909 - Maceira - LRA - Portugal

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seciltek.com

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### 8. EUROPEAN TECHNICAL EVALUATION:

Not applicable.

### 9. DECLARED PERFORMANCE

Essential Characteristics	Performance	Harmonized Technical Specifications
Compressive Strenght	28 days $\geq 2$ and $\leq 7$ MPa	EN 459-1
Setting Time	Initial $> 1$ h Final $\leq 40$ h	
Air Content	$\leq 5\%$	
SO <sub>3</sub>	$\leq 2\%$	
Free Lime	$\geq 35\%$	
Fineness	0.090 mm $\leq 15\%$ 0.200 mm $\leq 2\%$	
Penetration	$> 10$ mm e $< 50$ mm	
Content of free water	$\leq 2\%$	
Durability	-	

**10. THE PERFORMANCE OF THE PRODUCT IDENTIFIED I NUMEBERS 1 AND 2 IS IN ACCORDANCE WITH THE PERFORMANCE DECLARED IN NUMBER 9. THE PRESENT DECLARATION OF PERFORMANCE IS ISSUED UNDER TE EXCLUSIVE RESPONSIBILITY OF THE MANUFACTURER IDENTIFIED IN NUMBER 4.**

Signed by and in name of the manufacturer  
by:



Dina Frade

(Operational Direction)

Maceira, February 1<sup>st</sup>, 2019

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