

## DECLARATION OF PERFORMANCE

No. UN-007-11.2013

1. Unique identification code of the product-type: **FURNACE MIX**
2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4): **FURNACE MIX**. See package (production date, production site is printed on package).
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **mortar for laying chamotte brick wood-fired furnaces, fireplaces, ovens and flues.**
4. Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to Article 11(5):  
**AS Uninaks, Valuste tee 1, 90303 Lihula, Estonia**
5. Name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):  
*Not applicable.*
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: *System 4*
7. In the case of a Declaration of Performance of a building product included in the harmonised standard: *Not applicable.* European technical Assessment: *Not applicable.*
8. *Declared performance*

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A1 <sub>FL</sub>	EVS-EN 998-2:2010
Water absorption	W2<1,0 kg/(m <sup>2</sup> ·h <sup>0,5</sup> )	
Water vapour permeability	μ <10	
Chloride content	< 0.1% Cl	
Thermal conductivity	0.67 W/mK (table value)	
Dangerous substances	No	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Guido Piksar  
Uninaks AS Chairman of the Board  
01.11.2013

