

DECLARATION OF PERFORMANCE

No. OKTO-murske 16-32, 2024

1. Unique identification code of the product-type: **OKTO-murske 16-32**
2. Intended use of the construction product:
Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction
3. Name and contact address of the manufacturer: **Outokumpu Chrome Oy, 95490 Tornio, tel. +358 16 4521**
5. System of assessment and verification of constancy of performance of the construction product: **System 2+**
- 6a. In accordance with the harmonized standard: **EN 13242:2002+A1:2007**
Notified body: **No. 0416, Inspecta sertifiointi Oy**
Certificate number: **0416-CPR-3591-04**
7. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Particle size	16/32 mm	EN 13242:2002+A1:2007
Category	G _C 80-20	
Particle density	3,00 ... 3,20 Mg/m ³	
Cleanliness	f ₂	
Percentage of crushed and broken surfaces	NPD	
Resistance to fragmentation/crushing	NPD	
Volume stability	NPD	
Water absorption	WA ₂₄ 1	
Composition/content	SiO ₂ 30 % Al ₂ O ₃ 26 % MgO 23 % Cr 8 % Fe 4 % CaO 2 %	
Total sulfur	S ₁	
Resistance to attrition	NPD	
Dangerous substances:	NPD	
Emission of radioactivity Release of heavy metals Release of polyaromatic carbons Release of other dangerous substances		
Durability against weathering	NPD	
Durability against freezing and thawing	F ₁	

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:



Eveliina Karjalainen, Senior Manager, Outokumpu Stainless Oy

3.9.2024, Tornio