

Outokumpu Chrome Oy 95490 Tornio 23

0416-CPR-3591-04

## DECLARATION OF PERFORMANCE: OKTO-murske 0-4, 2024

## EN 13242:2002+A1:2007

Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction

Essential characteristics	Performance		
Particle size	0/4 mm		
Category	G <sub>F</sub> 80, GT <sub>F</sub> 25		
Particle density	3,15 3,62 Mg/m3		
Cleanliness	f <sub>7</sub>		
Percentage of crushed and broken surfaces	NPD		
Resistance to fragmentation/crushing	NPD		
Volume stability	NPD		
Water absorption	WA <sub>24</sub> 1		
Composition/content	SiO2 30 %   Al2O3 26 %   MgO 23 %   Cr 8 %   Fe 4 %   CaO 2 %		
Total sulfur	S <sub>1</sub>		
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	NPD		

## Additional information

Typical grading and tolerances	8 mm	100 %	100 %
	5,6 mm	99 %	98 - 100 %
	4 mm	91,5 %	84 - 99 %
	2 mm	70 %	45 - 95 %
	1 mm	50 %	25 - 75 %
	0,063 mm	4 %	< 7 %