

Aspolit W 82-30

Aspanger Aspolit is a special 3-component filler consisting of muscovite, quartz and chlorite from our own Austrian deposit. More details you can find in the separate product overview-sheet or under www.aspanger.com

General Characteristics	Specific Gravity (g/cm ³) ISO 787/10-1981	2,75
	Moh's Hardness MICA	2,5
	Moh's Hardness Quartz	7
	Whiteness FMY (%)	82
	Humidity (%) ISO 787/2-1981	<1
	pH ISO 787/9-1981	9,5
	Oil Adsorption (g/100g) ISO 787/5-1980	20
	Spec. Surface Area(m ² /g)	9,0
Loose Bulk Density (g/l)	560	
Chemical Analysis	SiO ₂	61 %
	Al ₂ O ₃	22 %
	K ₂ O	9 %
	CaO	0,5 %
	Fe ₂ O ₃	2 %
	MgO	2 %
	TiO ₂	0,3 %
	Na ₂ O	0,1 %
	P ₂ O ₅	0,1 %
	LOI at 600°C	<2,00 %

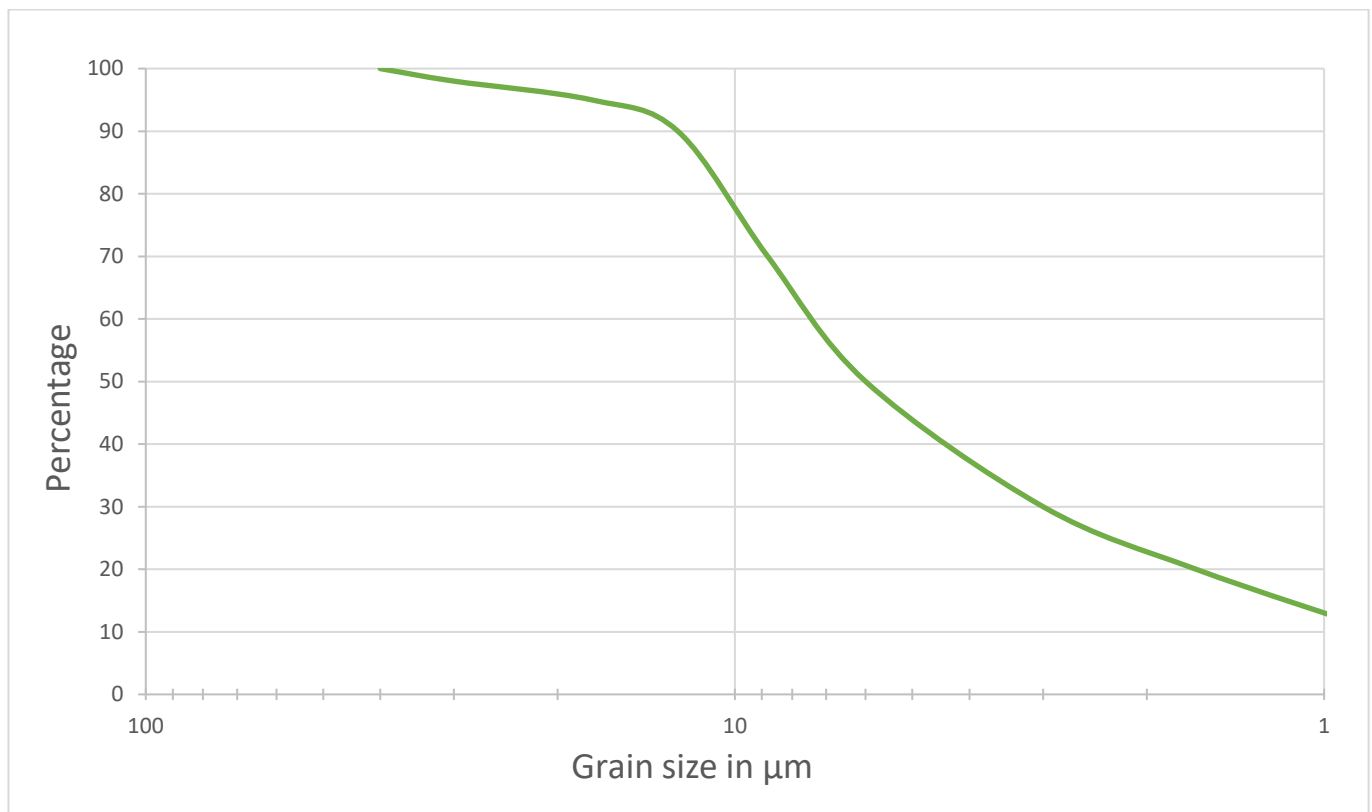


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Particle Size
 Distribution
 Sedigraph 5120

d98
 d90
 d50
 d30

30,0 µm
 12,0 µm
 6,0 µm
 3,0 µm



Technical information and data described herein are believed to be reliable, but should not be taken as a specification and cannot establish any liability!

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