

## Aspolit W 79 - 50

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](http://www.aspanger.com)

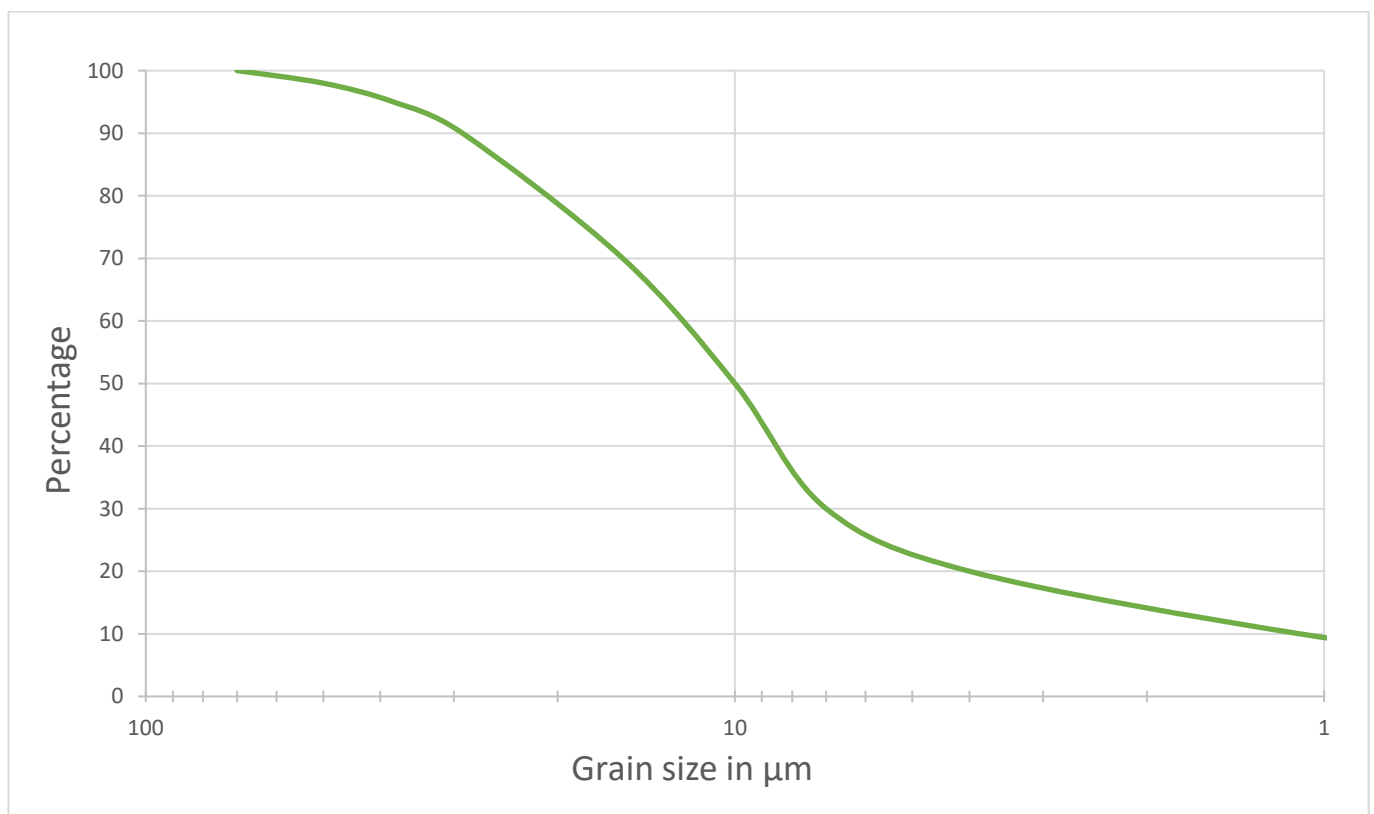
General Characteristics	Specific Gravity (g/cm <sup>3</sup> ) ISO 787/10-1981	2,75
	Mohs's Hardness MICA	2,5
	Mohs's Hardness Quartz	7
	Whiteness FMY (%)	79
	Humidity (%) ISO 787/2-1981	<1
	pH ISO 787/9-1981	9,5
	Oil Adsorption (g/100g) ISO 787/5-1980	15
	Spec. Surface Area(m <sup>2</sup> /g)	6,0
Loose Bulk Density (g/l)	730	
Chemical Analysis	SiO <sub>2</sub>	61,0 %
	Al <sub>2</sub> O <sub>3</sub>	22 %
	K <sub>2</sub> O	9 %
	CaO	0,5 %
	Fe <sub>2</sub> O <sub>3</sub>	2 %
	MgO	2 %
	TiO <sub>2</sub>	0,3 %
	P <sub>2</sub> O <sub>5</sub>	0,1 %
LOI at 600°C	<2,00 %	

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Particle Size  
 Distribution  
 Sedigraph 5120

d98  
 d90  
 d50  
 d30

50,0  $\mu\text{m}$   
 30,0  $\mu\text{m}$   
 10,0  $\mu\text{m}$   
 7,0  $\mu\text{m}$



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

REV 3/06-2020