### About our company





- ► founded in 2017; head office located at Aschaffenburg, Bavaria
- ► REACH registered supplier of high quality cenospheres to the EU, US and Asia
- sources raw material with proven suppliers in Kazakhstan, India and China; focus is on quality and sustainable sourcing
- main processing and re-packing installation is located in proximity to Berlin; a further facility is located at Kaymaz, Turkey, serving regional customers primarily
- ► has registered CAM-Spheres® as trademark in the EU

### **CAMEX**

INDUSTRIAL SERVICES & SOLUTIONS

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Alumino-silicate

# Cenospheres

For industrial applications as foundry, construction, coatings, polymers

Cenospheres
»Made in Germany«

www.cam-spheres.de

### CAM-Spheres®

## Product portfolio

#### **Key Parameters**

- ► bulk density 0.35 0.45 g/cm<sup>3</sup>
- ▶ true density 0.7 0.9 g/cm³
- $\rightarrow$  H<sub>2</sub>0 < 0.3 %
- $Al_{2}O_{3} > 32 \%$
- ►  $SiO_{2} > 55 \%$
- ► melting point up to 1600 °C
- ► crush resistance > 3000 psi
- ► whiteness up to 78 L\*



#### Available Grades & Fractions

μ	SG	HG-A	HG	XG	HG-	XG- FGR
					FGR	Fuk
1200	<b>&gt;</b>					
700	<b>(</b>					
500	<b>(</b>	<b>⊘</b>	<b>⊘</b>	<b>⊘</b>		<b>S</b>
300	<b>&gt;</b>	<b>&gt;</b>	<b>&gt;</b>	<b>&gt;</b>	<b>&gt;</b>	<b>S</b>
150	<b>&gt;</b>		<b>&gt;</b>	<b>&gt;</b>		<b>&gt;</b>
125			<b>⊘</b>	<b>⊘</b>		
100				<b>⊘</b>		



i More on our website cam-spheres.de

- ► XG: white spheres with superior parameters
- ► **HG**: off-white high quality spheres
- ► **FGR:** fine grain reduced spheres for specific applications
- ► **SG:** standard grade for general applications

#### Processing and Packaging

- installation located in proximity to Berlin
- extensive quality control (in/out) in our inhouse lab
- packaging into BigBags and 20kg paper bags
- substantial stocks at all times
- white labelling services
- ► FTL or FCL shipping worldwide





