



Xiamen All Carbon Corporation
[奥本]

— build the future

www.allcarbon.com.cn

ACC White Microsilica®

From fused desilicate zirconia production

ZSF Grade 96

Features	Applications	Packing	Quality Standard
<ul style="list-style-type: none"> ·Good whiteness ·High purity and fluidity ·Excellent suspension performance ·Reinforcement of good performance 	<ul style="list-style-type: none"> .In refractory materials .In mortar and concrete Industry (white cement/concrete) .In advanced ceramics industries -In wall material and fill materials 	450kg PP Jumbo with P.E. Inside liner in 1x20' Containerized shipment (9MT in 1X20'container) Special packing can be supplied on request	Tested by Elemental Analysis

Chemical and physical requirements	Specification characteristic values	Typical
SiO ₂ +ZrO ₂ (%)	around 96	96.7
Al ₂ O ₃ (%)	0.8 max	
Fe ₂ O ₃ (%)	0.5 max	
SO ₃ (%)	1.0 max	
CaO+MgO (%)	0.8 max	
K ₂ O+Na ₂ O (%)	1.0 max	
C (%)	0.3 max	
Loss on Ignition, LOI (%)	3.0 max	
H ₂ O (moisture content when packed, %)	1.0 max	
Retained on 45 micron sieve (%)	1.0 max	0.1
Loose Bulk Density(when packed, kg/m ³)	around 350	

The above ACC Microsilica specification refers to analysis performed using the Elemental Analysis Test Methods for Microsilica.

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