



Xiamen All Carbon Corporation
[奥本]

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www.allcarbon.com.cn

ACC White Microsilica®

From fused desilicate zirconia production

ZSF Grade 94

Features	Applications	Packing	Quality Standard
<ul style="list-style-type: none"> ·Good whiteness ·Large surface area ·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 ceramics industries -In wall material and fill materials 	850kg PP Jumbo with P.E. Inside liner in 1x20' Containerized shipment (17MT 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 92	92.6
Al ₂ O ₃ (%)	1.2 max	
Fe ₂ O ₃ (%)	1.0 max	
SO ₃ (%)	1.0 max	
CaO+MgO (%)	1.0 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	0.9
Loose Bulk Density(when packed, kg/m ³)	around 450	

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

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Xiamen All Carbon Corporation

Tel: +86 592 2278129 Fax: +86 592 2278123

E-mail: info@allcarbon.com.cn Http://www.allcarbon.com.cn

Add: Unit F-G 10/F, Zhenhaoge Building, Guomao Golden Coast, No.99 Luiang Road, Xiamen China 361001