

Zinc Borate

Fine

2ZnO-3B₂O₃-3.5H₂O CAS No. 138265-88-0

Firebrake® ZB-Fine zinc borate is a white, crystalline powder manufactured in USA by U.S. Borax Inc.

≤2.5 µm

Chemical Specification

Analyte	Guarantee
B ₂ O ₃ %	47.5 - 48.9
ZnO %	37.7 - 38.7
Moisture loss %	≤0.5

Sieve Specification

U.S. Sieve No.	Mesh Size (µm)	% Retained Guarantee
+100	+150	≤0.01
-100/+325	-150/+45	≤0.1

Particle Size Specification

Medium particle size (laser diffraction)	
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Note: All the above specifications are determined by U.S. Borax analytical methods.