

CHARLES B. CHRYSTAL CO., INC

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Mamaroneck, NY 10543
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INDUSTRIAL MINERALS SINCE 1897

FUSED MINERAL GLASS

CHEMICAL ANALYSIS:

SiO ₂	72.5%
Na ₂ O	13.7
CaO	9.75
MgO	3.3
K ₂ O	0.1
Others	approx 0.25%

PHYSICAL ANALYSIS:

Specific Gravity:	2.5
Apparent density:	1.34 gr/cc
Softens at	730 Celsius
Odor	None
Appearance	blue or green grains
Relative thermal conductivity	"To be measured"

PARTICLE SIZE:

<u>Coarse 10/30</u>		<u>Medium 20/40</u>	
+16	63.5%	+16	1.5%
16/30	35.1%	16/30	69.1%
-30	Trace	30/60	29.4%
		-60	Trace

PACKING:

50 lb Paper bags on wooden pallets with plastic wrap;
Super Sacks

ORIGIN: USA