



	B	C	D
Silica	31		
Kaolin (EPK)	25		
Potash Feldspar (Cluster)	12		
Whiting	15		
G. Borate	12		
Dolomite	5		
Titanium Dioxide		5	5
Copper Carbonate	2		2
(KNa)O [0.1 to 0.3]	0.122		
MgO [0 to 0.3]	0.130		
CaO [0.2 to 0.6]	0.748		
ZnO [0 to 0.20]			
Al ₂ O ₃ [0.25 to 0.5]	0.356		
B ₂ O ₃ [0 to 0.3]	0.158		
SiO ₂ [0.25 to 0.4]	3.067		
Si:Al	8.61		

Notes:

The tests without significant amounts of titanium were “boring”

Front row, left to right: A snowy clear, visible breaking to a warm gold, somewhat boring, and a nice green with white fleck as texture.

There are two areas of possible interest: 0.75 Cu + 5 TiO₂ and 2.0 Cu + 5 TiO₂.

On the whole, this high calcium base appeared to give a mostly clear and very stable base recipe.