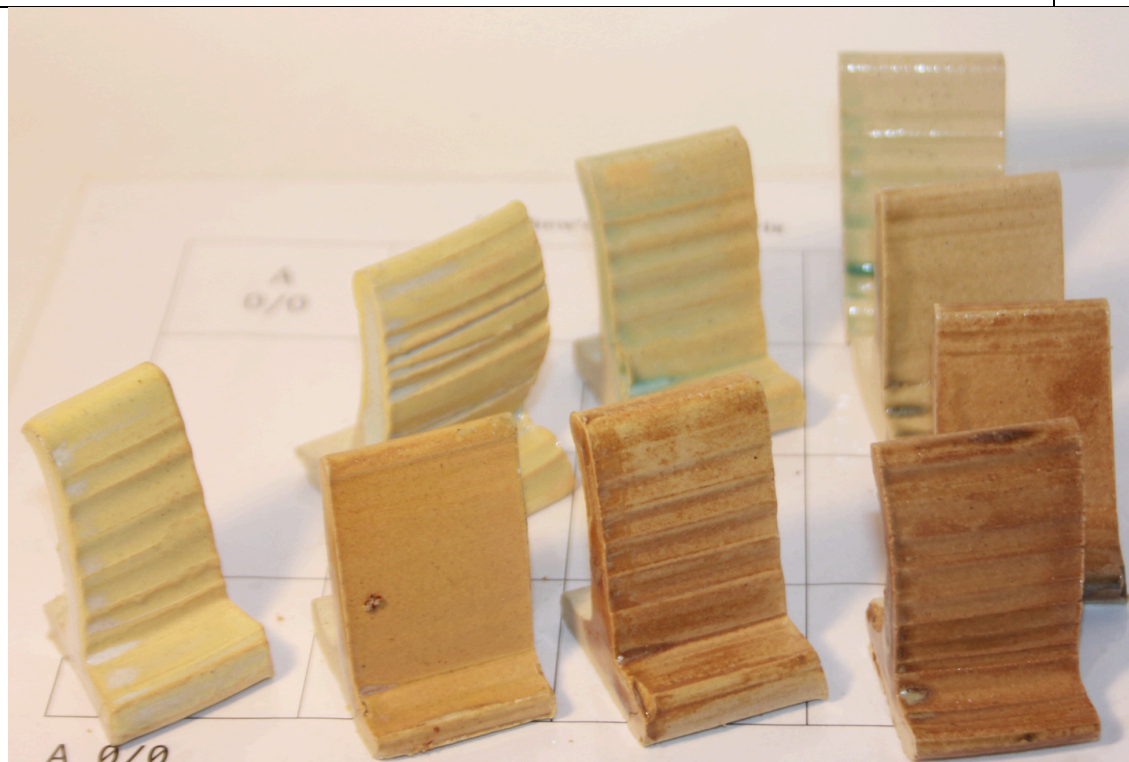


# Cu-Ni-Ti Triangle

16.1



	100		
Silica	27		
Kaolin (EPK)	15		
Frit 3134	20		
Potash Feldspar (Cluster)	16		
Talc	4		
Whiting	8		
Strontium Carbonate	10		
Copper Carbonate	1		B
Titanium Dioxide		6.7	C
Nickle Oxide			3.3
(KNa)O [0.1 to 0.3]	0.188		
MgO [0 to 0.3]	0.097		
CaO [0.2 to 0.6]	0.500		
SrO	0.215		
Al <sub>2</sub> O <sub>3</sub> [0.25 to 0.5]	0.262		
B <sub>2</sub> O <sub>3</sub> [0 to 0.3]	0.211		
SiO <sub>2</sub> [0.25 to 0.4]	2.981		
Si:Al	11.39		

## Notes:

The base recipe is difficult to get thick enough for good test results. For further testing with this recipe, use 80 grams of water for each 100 gram test batch.

Adding 2% bentonite is recommended.

Adding titanium turns a clear glaze to a toasty yellow color.