Recipe Name Digital fire Clear

Cone 9/10 **Surface** Semiglossy **Color** clear

Firing **Recipe Set** High Fire

Test Sample IDs

Date Created	Date Printed
09/08/2007	30/10/2009

Ingredients	% or Amt.
Feldspar--Potash	25.6
Wollastonite	26.3
Ball Clay, Ceram	24.6
Silica	21.1
Zinc Oxide	2.4
Totals	100.0

Add

	Unity	Weight %	Mole %
Li_2O			
Na_2O	0.051	0.94	0.97
K_2O	0.103	2.87	1.95
MgO	0.043	0.51	0.81
CaO	0.700	11.62	13.26
SrO			
BaO			
ZnO	0.104	2.50	1.96
PbO			
Subtotal Alkalis	0.154	3.81	2.92
Total Fluxes	1.000	18.43	18.95
Al_2O_3	0.424	12.81	8.04
B_2O_3			
Fe_2O_3	0.007	0.32	0.13
SiO_2	3.836	68.18	72.69
TiO_2	0.010	0.23	0.19
P_2O_5			
Si:Al	9.04		
Exp Coeff	65.46		
L.O.I.	3.89		

Glaze Photo

Recipe Cost, $ / lb

Comments

Good for underglaze decoration