

CLAY BODIES FOR SOFA FIRING

12 mm  
1/2 Precast Prosa  
DICK LEACH WORKSHOP SUMMER 1985

1/2 Sprayer  
1/2 Sprayer

WHITE BODY

I

Grolleg	20
EPK	20
Bond (Ball)	20
Stoneware Clay (Goldart)	20
Flint	10
Kona F4 Spar	10
Neph. Sy. 5	
F4 5	
<b>100</b>	

MSU	Albin	
Goldart (FHC Sprink)		25
Bond (Ball)		10
EPK		10
Plastic Ball		10
Fireclay		20
Spar Neph. Sy.		10
Flint		5
<b>90</b>		
Rutile		1/2%

did not mix this one

SALT PORCELAIN

II

Grolleg Clay	45
Bond (Ball)	10
Custer Spar	20
Pyrax (pyrofolite)	12
Flint	13
<b>100</b>	

Neph. Sy.	5
Ball	5
Goldart F.H.C.	45
Redart P.B.X	12
EPK	18
6 tile (EPK)	10
Flint	5
<b>100</b>	

Good mangle a body color white tan

Bentonite	2
Macaloid	1
<b>3</b>	

# 3

MSU	Alc	
Neph. Sy.		5
Wollastonite		5
Bond (Ball)		5
Goldart FHC		45
Kaolin		28
6 tile		10
Flint		5
<b>103</b>		

90% of 90%  
Resist salt & soda vapor  
gray to yellow  
white, coat. Min.

WHITE

III

EPK	35
	20
	20
Flint	25
<b>100</b>	
Rest	2
Mac	1

SALMON RED

MSU	Albin	
Ball		5
Goldart FHC		40
Redart P.B.X		25
EPK		20
Flint		10
<b>100</b>		

Good mangle  
Red & body color  
tan to Red.

LIGHT TAN

# 4  
Blue to grey tan  
highly body

Goldart	30
Fireclay (washed F.C.)	30
Bond (Ball)	24
Flint	8
Neph. Sy.	8
<b>100</b>	

# 2  
MSU  
15  
15 A.P. Fin  
10 Ball  
5  
0

Grand Ledge Clay	40
Goldart (FHC)	45
Neph. Sy.	10
Flint	5
<b>100</b>	
Sand	6%
BaCO3	2
Grand Ledge	20
Goldart	40
Ball	20
Neph. Sy.	10
Flint	10
<b>100</b>	
BaCO3	2

More blue w/  
Reduction; flatter  
Wk. orange

Uranium slip

1/3 ECC slip	1/3 UO2 + TiO2 Rutile
1/3 Uranium	1/3 UO2 Rutile
1/3 G. Borax	1/3 Borax

ECC + Titania  
Rutile  
10% UO2 well ball milled. Flux for low