

## Glaze Record (Carbon Trap)

Glaze type **Shino**

Glaze name **East Carbon Trap**    Group            Number

Description

Attributed to: **Peter Karner (USA)**

Firing temp/ Cone range **8 – 10 (10 touching)**

Firing condition/ process    Oxidisation    Reduction                     Soak time **nil**

Comments/ instructions

Material	Recipe	X 1 kilo	X 5 kilo
Nepherline syenite	5.000g		
Kaolin	2.400g		
Silica	1.400g		
Whiting	200g		
Soda ash	500g		
Lithium carbonate	500g		

### Firing Schedule/ log

Firing cycle                    Cone                    Kiln position

Time	Temp	Rack rate	

Cone response:

Fired glaze result:

## Glaze Record (Carbon Trap)

Glaze type **Shino**

Glaze name **Green Black**                      Group                      Number

Description

Attributed to: **Peter Karner (USA)**

Firing temp/ Cone range **8 – 10 (10 touching)**

Firing condition/ process    Oxidisation    Reduction                       Soak time **nil**

Comments/ instructions

Material	Recipe	X 1 kilo	X 5 kilo
Nepherline syenite	5.000g		
Kaolin	1.400g		
Silica	2.800g		
Whiting	2,400g		
Soda ash	500g		
Copper carbonate	200g		
Black copper oxide	400g		
Bentonite	350g		

### Firing Schedule/ log

Firing cycle                      Cone                      Kiln position

Time	Temp	Rack rate	

Cone response:

Fired glaze result:

## Glaze Record (Ohata Kati)

Glaze type **Shino**

Glaze name **Ohata Kati**    Group            Number

Description

Attributed to: **Peter Karner (USA)**

Firing temp/ Cone range **8 – 10 (10 touching)**

Firing condition/ process    Oxidisation    Reduction                     Soak time **nil**

Comments/ instructions

Material	Recipe	X 1 kilo	X 5 kilo
Potash feldspar	1,760g		
Kaolin	222g		
Silica	800g		
Whiting	260g		
Bone ash	360g		
Talc	220g		
Red Iron Oxide	400g		

### Firing Schedule/ log

Firing cycle                    Cone                    Kiln position

Time	Temp	Rack rate	

Cone response:

Fired glaze result:

## Glaze Record (Slip)

Glaze type **SLIP**

Glaze name Group Number

Description

Attributed to: *Chris Taylor (UK)*

Firing temp/ Cone range *1060°C (cone 04)*

Firing condition/ process Oxidisation  Reduction  Soak time *nil*

Comments/ instructions

Material	Recipe	X 1 kilo	X 5 kilo
HVAR Ball Clay	66		
China Clay	22		
Potash Feldspar	12		
<b>Optional additions</b>			
Lead sesquisilicate (Ferro Frit 3531)	10%		
Colour Pigment	10%		

### Firing Schedule/ log

Firing cycle Cone Kiln position

Time	Temp	Rack rate	

Cone response:

Fired glaze result:

## Glaze Record (Clear Glaze – Lead based)

Glaze type Lead-based clear glaze

Glaze name

Group

Number

Description Michael Eden Clear

Attributed to: *Chris Taylor (UK)*

Firing temp/ Cone range *1060°C (cone 04)*

Firing condition/ process Oxidisation

Reduction Soak time *10 min*

Comments/ instructions

Material	Recipe	X 1 kilo	X 5 kilo
Lead Sesquisilicate (Ferro Frit 3531)	71		
China Clay	18		
Flint (Silica)	6		
Alkali Frit (Ferro Frit 4131)	5		

### Firing Schedule/ log

Firing cycle

Cone

Kiln position

Time	Temp	Rack rate	

Cone response:

Fired glaze result:

# Glaze Record ((Template))

Glaze type

Glaze name

Group

Number

Description

Attributed to:

Firing temp/ Cone range

Firing condition/ process Oxidisation  Reduction  Soak

Comments/ instructions

Material	Recipe	X 1 kilo	X 5 kilo
<b>COLOURANTS</b>			

## Firing Schedule and Log

Firing cycle

Cone

Kiln position

Time	Temp	Rack rate	

Cone response:

Fired glaze result:

Notes for further investigation: