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LEADLESS COLOURED ENGOBES READY TO USE AND IN POWDER FORM "ENSP" SERIES

Collection of 32 Coloured Engobes designed for decorates pieces of white or red clay. The series comes in both powder and suspension form.

They can be applied by brush, aerograph, dipping for craft works and spraying or disc machines for industrial uses.

The temperature range is from 930 to 1050 ° C, obtaining the maximum colour development at 980 ° C. However, they can be used at higher temperatures obtaining the same or even other finishes, which will depend on the body. The attached table indicates the suitability or not of the references and the results obtained at temperatures of 1150° and 1260°C, it is recommended to carry out previous tests.

Use in powder form:

Depending on the type of application to perform, it must be setting the appropriate parameters of rheology: density and viscosity adjusting each to system of application. The ratio water/powder will depend on the system and the porosity of the piece that we will decorate. It is recommended that a first test with water / powder ratio of 1: 1 and if necessary to add additives to adjust.

This collection of engobes is suitable for both single firing and double firing.

If they are used in single firing it is advisable to add 5% of Monocol V for better grip engobe to the piece.

Use in suspension form:

They are prepared with additives for engobing by brush or spray both single firing and double firing. In case you need to engobe pieces with high porosity the addition of water is recommended to dilute the material.

They can be used both for decoration or engobing white and red clay pieces.



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Taking a quantity of engobe, we will apply it on the piece, covering the maximum surface, giving the necessary coat before it dries off. When the first coat is dry, the second is applied in the same way that the first. It will be enough one coat of 1 mm. depending on the porosity of the biscuit.

In any case do not hesitate to contact our Technical Department for any question.

REFERENCE	1150°C	1260°C	REFERENCE	1150°C	1260°C
ENSP-00 WHITE	YES	YES	ENSP-07 LILAC	SHINY	NO
ENSP-01 BASE	YES	NO	ENSP-26 VIOLET	NO	NO
ENSP-02 YELLOW	YES	NO	ENSP-27 LIME GREEN	SATIN	NO
ENSP-28 PUMPKIN	NO	SHINY	ENSP-06 VICTORIA GREEN	SATIN	EFFECT
ENSP-05 ORANGE	NO	SATIN	ENSP-09 GREENISH BROWN	NO	NO
ENSP-04 RED	NO	SHINY	ENSP-08 CHROME GREEN	SATIN	EFFECT
ENSP-24 TOMATO RED	SATIN	NO	ENSP-21 FRENCH GREEN	SATIN	SHINY
ENSP-20 SALMON	NO	SHINY	ENSP-11 TURQUOISE	SATIN	EFFECT
ENSP-23 PINK	NO	NO	ENSP-13 SKY BLUE	NO	SHINY
ENSP-25 BEIGE	SATIN	SHINY	ENSP-18 DARK BLUE	SATIN	SHINY
ENSP-19 OCHRE	NO	SATIN	ENSP-17 COBALT BLUE	SHINY	SHINY
ENSP-16 LIGHT BROWN	SATIN	SATIN	ENSP-12 GREENISH BLUE	SATIN	SHINY
ENSP-DI IRON RED	SATIN	EFFECT	ENSP-22 GREY	SATIN	EFFECT
ENSP-15 BROWN	SATIN	EFFECT	ENSP-DI BLACK IRON	SATIN	EFFECT
ENSP-14 HAZELNUT	SATIN	EFFECT	ENSP-03 BLACK	NO	NO
ENSP-10 CARMINE	NO	NO	ENSP-CC-01 WHITE	YES	YES



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PRODUCTORA DE ESMALTES Y COLORANTES CERÁMICOS

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ENSP

ENGObES COLOREADOS

ENGObES COLORES

COLOURED ENGObES

Tª 930°C - 1050°C



ENSP-00



ENSP-01



ENSP-CC-01



ENSP-02



ENSP-28



ENSP-05



ENSP-04



ENSP-24



ENSP-20



ENSP-23



ENSP-10



ENSP-07



ENSP-26



ENSP-11



ENSP-13



ENSP-18



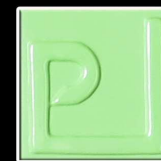
ENSP-17



ENSP-12



ENSP-27



ENSP-06



ENSP-09



ENSP-08



ENSP-21



ENSP-25



ENSP-19



ENSP-16



ENSP-DI ROJO



ENSP-15



ENSP-14



ENSP-22



ENSP-DI NEGRO



ENSP-03



ENSP-29



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ENSP

ENGObES COLOREADOS

ENGObES COLORES

COLOURED ENGObES

Tª 1150 °C



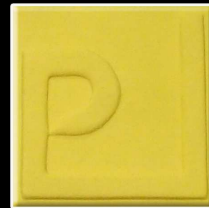
ENSP-00



ENSP-01



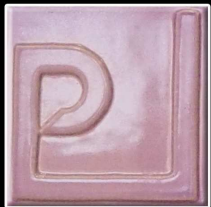
CC-01



ENSP-02



ENSP-24



ENSP-07



ENSP-11



ENSP-18



ENSP-17



ENSP-12



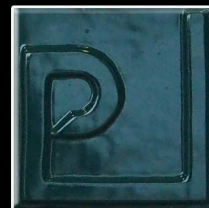
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ENSP-06



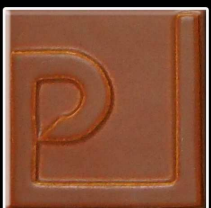
ENSP-08



ENSP-21



ENSP-25



ENSP-16



DI ROJO



ENSP-15



ENSP-14



ENSP-22



DI NEGRO



ENSP-29



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ENGObES COLOREADOS

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Tª 1260 °C



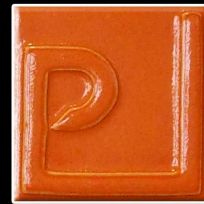
ENSP-00



CC-01



ENSP-28



ENSP-05



ENSP-04



ENSP-20



ENSP-11



ENSP-13



ENSP-18



ENSP-17



ENSP-12



ENSP-06



ENSP-08



ENSP-21



ENSP-25



ENSP-19



ENSP-16



DI ROJO



ENSP-15



ENSP-14



ENSP-22



DI NEGRO