

Super Porcelain EX-3 DENTAL PORCELAIN for Metal Framework Restorations

NORITAKE SUPER PORCELAIN

EX-3 nCOLOR FULL KIT PST EX-3 FULL KIT PST EX-3 nCOLOR FULL KIT PWDR

CE 0120

The fabrication procedures for NORITAKE SUPER PORCELAIN EX-3 are remarkably easy. Its outstanding features are made possible because of its very fine particle size. NORITAKE SUPER PORCELAIN EX-3 is superior to other dental porcelains because its coefficient of thermal expansion (CTE) remains stable during repeated bakings. Therefore, when making a long span bridge, each unit may be precisely customized with repeated baking of the entire span with minimal risk of cracking. It is compatible with precious, semi-precious, non-precious and silverfree alloys for metal-ceramic prostheses. Its fluorescence is ideal and it is highly resistant to silver-induced greening. This combination of features makes NORITAKE SUPER PORCELAIN EX-3 an ideal choice for porcelain restorations.



EX-3 nCOLOR FULL KIT PST

PST Series

PASTE OPAQUE	6g each	16 colors
BASE PASTE (POBA)		1 color
PASTE OPAQUE MODIFIER	3g each	8 colors
BODY	10g each	16 colors
ENAMEL		3 colors
TRANSLUCENT		4 colors
CERVICAL		4 colors
ADD-ON		2 colors
MODIFIER		11 colors
PASTE OPAQUE LIQUID	10ml	1 bottle
FORMING LIQUID	20ml	1 bottle
PASTE OPAQUE BRUSH		2 pieces
MODIFIER BRUSH		1 piece
TECHNICAL INSTRUCTIONS		1 copy

PWDR (POWDER OPAQUE)

OPAQUE	10g each	20 colors
BODY		20 colors
ENAMEL		4 colors
TRANSLUCENT		4 colors
CERVICAL		4 colors
ADD-ON		2 colors
MODIFIER		13 colors
OPAQUE MODIFIER		3 colors
TECHNICAL INSTRUCTIONS		1 copy

NORITAKE SUPER PORCELAIN

EX-3 nCOLOR BODY KIT

CE 0120

EX-3 nCOLOR BODY KIT is ideal assortment of basic shade excluding opaque. The purchase of PASTE OPAQUE or UNIVERSAL PASTE OPAQUE is highly recommended.

BODY	10g each	16 colors
ENAMEL		3 colors
TRANSLUCENT		4 colors
CERVICAL		4 colors
MODIFIER		11 colors
ADD-ON		2 colors
FORMING LIQUID	20ml	1 bottle
TECHNICAL INSTRUCTIONS		1 copy



NORITAKE SUPER PORCELAIN

EX-3 nCOLOR INTRO KIT EX-3 nCOLOR INTRO POBA KIT

CE 0120

EX-3 nCOLOR INTRO KIT is a good assortment kit for trial of EX-3.

EX-3 nCOLOR INTRO KIT

for precious, semi-precious and Ni-Cr with Be alloy users.

EX-3 nCOLOR INTRO KIT POBA

for Ni-Cr without Be, Co-Cr and semi-precious with Cu alloy users.

PASTE OPAQUE	6g each	POnA ₂ , POnA ₃ (POBA)
BODY	10g each	nA ₂ B, nA ₃ B
ENAMEL		E ₂ , E ₃
TRANSLUCENT / OTHERS		TX, LT1 CREAMY ENAMEL CCV1, AD-T
FORMING LIQUID	10ml	1 bottle
PASTE OPAQUE BRUSH		1 piece
TECHNICAL INSTRUCTIONS		1 copy



EX-3 nCOLOR INTRO POBA KIT

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EX-3 PASTE OPAQUE nCOLOR BASIC KIT EX-3 PASTE OPAQUE BASIC KIT

CE 0120

NORITAKE PASTE OPAQUE EX-3 BASIC KIT is a paste-type opaque kit that is extremely easy to use. Even a novice can completely mask the metal with a thin even coat. It is highly effective at masking the metal line at the margin. Paste-opaque can mask the metal color with a thinner coat than that required for powder opaque. This thinner coat provides more space for subsequent porcelain layers, permitting a more natural appearance.

BASIC SHADE	6g each	16 colors
BASE PASTE (POBA)		1 color
PASTE OPAQUE BRUSH		2 pieces
TECHNICAL INSTRUCTIONS		1 copy



EX-3 PASTE OPAQUE nCOLOR BASIC KIT

NORITAKE SUPER PORCELAIN

EX-3 PASTE OPAQUE MODIFIER KIT

CE 0120

The PASTE OPAQUE EX-3 MODIFIER may be mixed with PASTE OPAQUE EX-3 to customize the shade or may be applied alone for minor modifications.

WHITE	REDDISH BROWN	3g each
GRAY	YELLOW	
ORANGE	BLUE	
EARTH BROWN	PINK	
MODIFIER BRUSH		1 piece
PASTE OPAQUE LIQUID (10ml)		1 bottle
TECHNICAL INSTRUCTIONS		1 copy



Super Porcelain EX-3 UNIVERSAL PASTE OPAQUE

CE 0120

EX-3 Universal Paste Opaque can be used for not only EX-3 but also EX-3 PRESS. One Opaque can be used in 2 ways! It can be used for a wide range of alloys such as High Noble, Noble, non-precious alloys also. POBA is not necessary to be used when applying on Co-Cr or Ni-Cr without beryllium. Its handling is extremely easy! A wide variety of 22 shades including Noritake Original Shades and Esthetic Shades are available.

NORITAKE SUPER PORCELAIN

EX-3 UNIVERSAL PASTE OPAQUE BASIC KIT

EX-3 UNIVERSAL PASTE OPAQUE BASIC KIT is complete assortment kit of all 22 available shades. Basic shades are based on "nColor" and its handling is very easy. It doesn't matter to use EX-3 PRESS or EX-3 Layering over the metal frameworks.



22 colors included

NORITAKE SUPER PORCELAIN

EX-3 UNIVERSAL OPAQUE MODIFIER KIT

EX-3 UNIVERSAL PASTE OPAQUE MODIFIER KIT may be mixed with EX-3 UNIVERSAL PASTE OPAQUE to customize the shade or may be applied alone for minor modifications.



8 colors included

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NORITAKE SUPER PORCELAIN

EX-3 MARGIN PORCELAIN KIT

CE 0120

Designed for porcelain-fused-to-metal crowns with porcelain margins, EX-3 MARGIN PORCELAIN is used in combination with Noritake's layering porcelains. Its low shrinkage simplifies development of precise marginal fit. It is specially formulated with the appropriate balance between reflection and transmission to mask the metal while possessing sufficient translucency for a natural appearance.

BASIC SHADE	10g each	13 colors
POWDER FOR DILUTION		1 color
POWDER FOR RETOUCHING		1 color



NORITAKE SUPER PORCELAIN

EX-3 OPACIOUS BODY COMPLETE KIT

CE 0120

EX-3 OPACIOUS BODY PORCELAIN is formulated with an intermediate degree of translucency, between that of opaque and body porcelain. It is useful in a variety of situations for example, in the cervical areas of pontics where thick body porcelain becomes too translucent.

COMPLETE KIT includes OB PALE PINK as new line-ups.

BASIC SHADE	10g each	17 colors
OB MODIFIER		3 colors



NORITAKE SUPER PORCELAIN

EX-3 LUSTER CCV KIT

CE 0120

EX-3 LUSTER PORCELAIN is designed to replicate the exact subtle complexities in shades and texture of natural enamel. It contains extremely fine particles, and it accurately reproduces the natural opalescence of enamel. CCV PORCELAIN is high translucency cervical porcelain. It is very effective when applying on cervical area.

LT ₀	LT ₁	10g each
T Blue	AQUA BLUE 1	
AQUA BLUE 2	LT NATURAL	
LT SUPER GRAY	CREAMY ENAMEL	
SUN BRIGHT	INCISAL AUREOLA	
CREAMY WHITE	LY YELLOW	
CCV-1	CCV-2	
CCV-3	CCV-4	



NORITAKE SUPER PORCELAIN

EX-3 NORITAKE ORIGINAL SHADE KIT

CE 0120

EX-3 NORITAKE ORIGINAL SHADE KIT is assortment of Noritake original shades which are NP1.5, NP2.5, NW0, NW0.5, Paste Opaque, Body, Opacious Body, and Margin are included.

BODY	10g each	4 colors
MARGIN		4 colors
OPACIOUS BODY		2 colors
ENAMEL	6g each	Silky E ₂
PASTE OPAQUE		4 colors
PO BRUSH		1 piece



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NORITAKE SUPER PORCELAIN

EX-3 ESTHETIC WHITE KIT

CE 0120

EX-3 ESTHETIC WHITE KIT is for creating whiter shades rather than NW shades, which is not only pure bleaching shades but also natural and beautiful white shades.

POEW ₀	POEW	EW ₀ B	6g each
EW ₀ B	EWB	EWYB	10g each
ELT ₁	ELT ₂	ELT ₃	
SILKY E ₁	SILKY E ₂		
PO BRUSH			1 piece



NORITAKE SUPER PORCELAIN

EX-3 TISSUE KIT

CE 0120

EX-3 TISSUE KIT is complete kit of 7 Noritake Tissue colors. All colors are very useful for implant work.

TISSUE	10g each	Tissue1~4
		Tissue5~7



NORITAKE SUPER PORCELAIN

EX-3 INTERNAL STAIN COMPLETE KIT

CE 0120

Developed in collaboration with the renowned ceramist Mr. Aoshima, INTERNAL STAIN makes the innovative "Internal Staining Technique" practical for everyday laboratory use. The internal staining technique is the best method to replicate many of the most intricate patterns of shade variation found in natural teeth. IS FLUORO is added to the kit.



Layering scheme using IS as in the photograph.

INCISAL BLUE 1	CERVICAL 1	GRAY	3g each
INCISAL BLUE 2	CERVICAL 2	FLUORO	
MAMELON ORANGE 1	CERVICAL 3	A+	
MAMELON ORANGE 2	WHITE	B+	
REDDISH BROWN	SALMON PINK	C+	
EARTH BROWN	RED	D+	
BRIGHT (DILUTION)		3g	
IS LIQUID		10ml	1 bottle
IS COLOR GUIDE			1 piece
TECHNICAL INSTRUCTIONS			1 copy



NORITAKE SUPER PORCELAIN

EX-3 EXTERNAL STAIN KIT

CE 0120

SUPER PORCELAIN EXTERNAL STAIN is designed to be used with the SUPER PORCELAIN EX-3 product line. Staining can reproduce the complex color shades observed in natural teeth. SUPER PORCELAIN EX-3 EXTERNAL STAIN possesses thermal expansion properties identical to SUPER PORCELAIN EX-3. Consequently, when used in combination, there is minimal risk of separation even after long term intraoral function.

PURE WHITE	GREEN 1	EARTH BROWN	3g each
GRAY	GREEN 2	REDDISH BROWN	
BLACK	ORANGE 1	SALMON PINK	
BLUE	ORANGE 2	A+	
YELLOW	CERVICAL 1	B+	
PINK	CERVICAL 2	C+	
RED	CERVICAL 3	D+	
GLAZE		10g	1 bottle
ES LIQUID		10ml	1 bottle
ES COLOR GUIDE			1 piece
TECHNICAL INSTRUCTIONS			1 copy



Super Porcelain EX-3 DENTAL PORCELAIN for Metal Framework Restorations

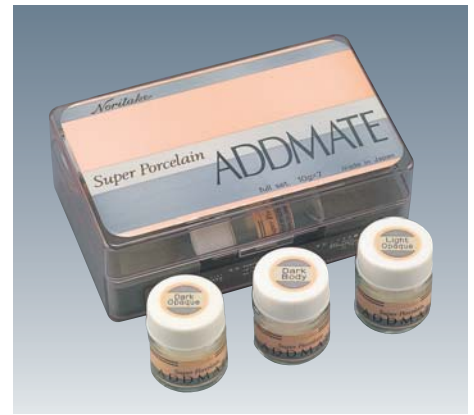
NORITAKE SUPER PORCELAIN

ADDMATE KIT

CE 0120

ADDMATE PORCELAIN is designed for the modification of porcelain-fused-to-metal restorations in the final stages of completion. It requires a firing temperature of only 660 - 700 °C (1220 -1292 °F). It is very well suited for minor morphological corrections and repairing of minor defects. Additionally it may also be used for the delicate task of modifying a post-soldered fixed partial denture. ADDMATE is not compatible with porcelains designed to be used with titanium-based alloys. However, ADDMATE is highly recommended for latter-stage modifications of any other porcelain whose CTE lies between 12.0 and 13.0 x 10(-6) °C .

LIGHT OPAQUE	ENAMEL	10g each
DARK OPAQUE	TRANSLUCENT	
LIGHT BODY	LUSTER TRANSLUCENT	
DARK BODY		
ADDMATE FORMING LIQUID	10ml	1 bottle
TECHNICAL INSTRUCTIONS		1 copy



NORITAKE SUPER PORCELAIN

SCREENING PORCELAIN KIT

CE 0120

SCREENING PORCELAIN is to be used in combination with NORITAKE SUPER PORCELAIN EX-3 for making porcelain laminate veneers, all ceramic inlays and onlays and porcelain jacket crowns. The kit contains two basic types of material to neutralize the effects of discolored dentin : q a masking porcelain to achieve high value, w complimentary colors to achieve high translucency. The choice is yours. NW0G and NW0.5G are also available as individuals to create whitened shades.

SCREENING COLOR	10g each	10 colors
SCREENING MODIFIER		3 colors
COMPLEMENTARY COLOR		4 colors
FORMING LIQUID	20ml	1 bottle
TECHNICAL INSTRUCTIONS		1 copy



LIQUID

FORMING LIQUID (10ml, 100ml)

Standard forming liquid for Noritake Dental Porcelains (except LF, Ti-22)

MEISTER LIQUID (100ml)

Slow-drying forming liquid for Noritake Porcelains. Strongly recommended for EX-3 Powder Opaque and CERABIEN / CZR Shade Base SB porcelain.

PASTE OPAQUE LIQUID (10ml)

Mixing liquid for Paste Opaque and Paste Opaque Modifier.

UP LIQUID (10ml)

Mixing liquid for Universal Paste Opaque and Universal Paste Opaque Modifier.

IS LIQUID (10ml)

Special liquid for Internal Stains.

ES LIQUID (10ml, 100ml)

Special liquid for External Stains.

ADDMATE FORMING LIQUID (10ml)

Special liquid for ADDMATE.

BRUSH

TATSUJIN BRUSHES

They have excellent firmness. They are tapered to a very fine point, so finely detailed buildup can be done precisely. Each brush holds just the right amount of moisture and releases porcelain easily.

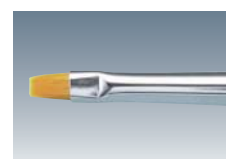
The handle is well balanced and shape is comfortable for a long day work. Truly artistic ceramist will love them.



#S Stain Brush	It has a very fine tip. (Sable Hair)
#M Margin Brush	Perfect for margin porcelain build-up. (Kolinsky Hair)
#B Buildup Brush	Extremely well facilitating precise buildups. (Kolinsky Hair)
#F Finishing Brush	Extremely soft and smooth surface can be achieved. (Horse Hair)

PASTE OPAQUE BRUSHES

These short brushes are designed with a flat tip that makes it easy to both pick-up and apply PASTE OPAQUE to the metal framework.



MODIFIER BRUSH

This brush has a very fine tip for intricate details and is designed for use with MODIFIER or PASTE OPAQUE.

