Oxford Scientific

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Made in Germany

Made in Germany by First Scientific Dental Materials GmbH

2025

Dental products

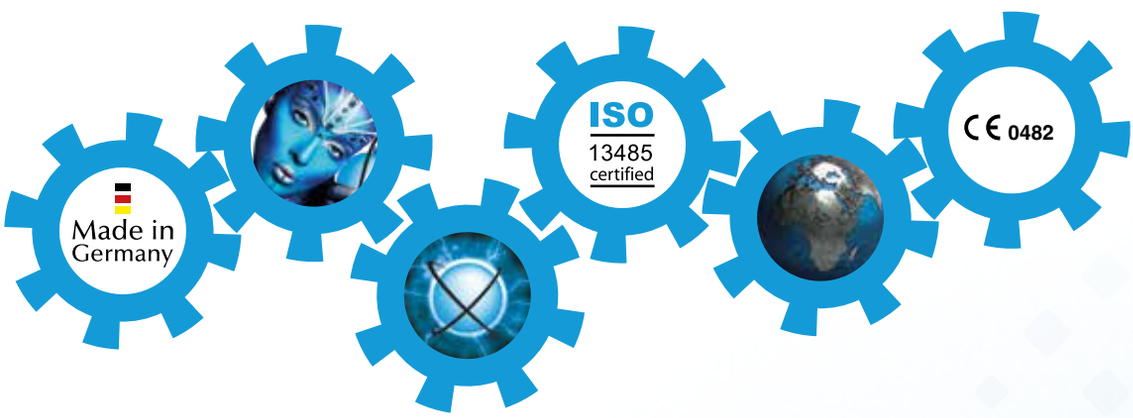
Contents

Philosophy

Oxford Scientific products are first-class dental materials manufactured in Germany.
They have been developed to meet the most stringent needs and requirements of the dental profession.

The passion for science & innovation

Our commitment is to develop high quality and pioneering dental products.
We hope that our passion for science and innovation can be of benefit to you.
Make your dental work easier and more exciting.



Filling Composites Moldable

Oxford SpheriChrome

Multi-Shade Light Cure Restorative Composite

A special, hyper-nano, spherical filler technology allows the composite to appear to adopt the shade of the surrounding substance, without the use of pigments. The color adaptation could be described as an enhanced version of the chameleon effect. Therefore a single shade of composite can be used for a wide variety of restoration shades. This system eliminates the time and effort for color matching, as well as reduces and simplifies the storage. In cases of necessary color correction, or to block dark backgrounds such as the oral cavity, Oxford SpheriBlokk or Oxford SpheriBlokk Flow should be applied first.

Oxford SpheriChrome has a permanent high gloss comparable to classical microfiller composites, which is achieved just as easly. Additonally it has the strength and other mechanical properties of modern composites. The shrinkage is low and the consistency is similar to soft wax but non-sticky and very easy to mold.

- One composite for many shades
- No shade matching necessary
- Reduced storage
- Superior polishability
- Permanent high gloss
- Low shrinkage
- Non-sticky, easily moldable
- Soft consistency
- Aesthetics for anterior restorations
- Mechanical properties for posterior restorations

Oxford SpheriChrome, 4 g syringe	
Part Number	Article
10-007	Shade Universal

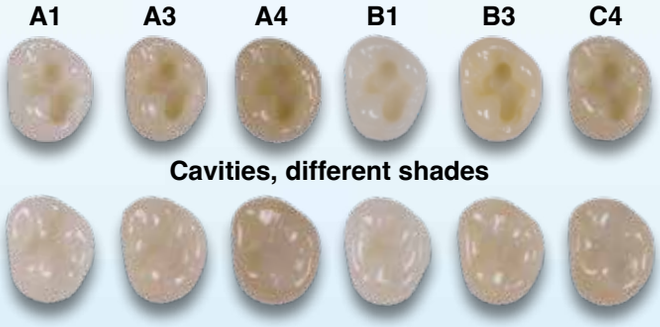
Oxford SpheriBlokk

Blocker for Oxford SpheriChrome, Light Cure Restorative Composite

This blocker should be used in combination with Oxford SpheriChrome or Oxford SpheriChrome Flow, in cases where dark areas should be masked, a color correction is necessary or the oral cavity has to be blocked off. It has the same strength and other mechanical properties, consistency and polishability, as well as permanent high gloss as Oxford SpheriChrome.

- In combination with Oxford SpheriChrome or Oxford SpheriChrome Flow
- Blocking of dark backgrounds (e.g. oral cavity)
- Color correction
- Superior easy polishability
- Permanent high gloss
- Low shrinkage
- Non-sticky, soft consistency
- Aesthetics for anterior restorations
- Mechanical properties for posterior restorations

Oxford SpheriBlokk, 4 g syringe	
Part Number	Article
10-010	Shade Universal



Cavities, different shades

Restored with Oxford SpheriChrome out of the same syringe

One material thousand shades!

Shade adaptivity

Filling Composites Moldable

Oxford Ceram NANO

Light Cure Nano-Filler Reinforced Restorative Composite

This composite, reinforced with nano-fillers, offers a combination of strong mechanical properties, great polishability and a lasting high gloss. The shrinkage is low and the consistency is firm, non-sticky, and very easy to mold. The combination of these properties makes this composite applicable for all kinds of restorations: from the heavy stress bearing molars to the highly aesthetic incisors.

- Great polishability
- Lasting high gloss
- Low shrinkage
- Non-sticky, easily moldable
- Firm consistency
- Aesthetics for anterior restorations
- Mechanical properties for posterior restorations

Oxford Ceram NANO, 4 g syringe	
Part Number	Article
10-002A1	Shade A1
10-002A2	Shade A2
10-002A3	Shade A3
10-002A35	Shade A3,5
10-002DenBL	Shade Dentine Bleach

Oxford Ceram MICRO

Light Cure Microhybrid Restorative Composite

The “classical” all-rounder: this composite is universally usable for all kinds of restorations. The material has reliable mechanical properties, a good polishability, and an easy to mold, firm and non-sticky consistency. The benefits per cost ratio is very favorable.

- Good polishability
- Reliable mechanical properties
- Non-sticky, easily moldable
- Firm consistency
- Good benefits per cost ratio

Oxford Ceram MICRO, 4,5 g syringe	
Part Number	Article
10-001A1	Shade A1
10-001A2	Shade A2
10-001A3	Shade A3
10-001A35	Shade A3,5

Oxford Ceram P

Light Cure Condensable Composite for Stress-Bearing Restorations

Strong and condensable describe this composite best. It has been specifically formulated for the heavy stress-bearing posterior restorations with heavily stressed contact points. The consistency is firm and condensable.

- Strong mechanical properties
- Heavy stress-bearing restorations
- Firm and condensable consistency

Oxford Ceram P, 4 g syringe	
Part Number	Article
10-003A2	Shade A2
10-003A3	Shade A3
10-003A35	Shade A3,5

Filling Composites Flowable

Oxford SpheriChrome Flow

Multi-Shade Light Cure Flowable Composite Restorative

Just like in the moldable Oxford SpheriChrome, a special, hyper-nano, spherical filler technology allows the composite to appear to adopt the shade of the surrounding substance, without the use of pigments. The color adaptation could be described as an enhanced version of the chameleon effect. Therefore a single shade of composite can be used for a wide variety of shades of restorations.
This system eliminates the time and effort for color matching, as well as reduces and simplifies the storage. In cases of necessary color correction, or to block dark backgrounds such as the oral cavity, Oxford SpheriBlokk or Oxford SpheriBlokk Flow should be applied first. Oxford SpheriChrome Flow is especially suitable for small class I & II restorations and repairing small enamel defects but also applicable for extended pit and fissure sealing. The thixotropic consistency leads to a controlled placement, the polishability is very high and the high gloss is permanent.

- One composite for many shades
- No shade matching necessary
- Reduced storage
- Superior polishability
- Permanent high gloss
- High thixotropicity
- Easily controllable placement
- Small (class I & II) restorations
- Small enamel defects
- Extended pit and fissure sealing

Oxford SpheriChrome Flow	
Part Number	Article
11-004	2 x 1 ml syringe, 8 x Oxford Needle TIP 18
02-005	50 x Oxford Needle TIP 18

Oxford SpheriBlokk Flow

Blocker for Oxford SpheriChrome Flow, Light Cure Restorative Composite

This blocker should be used in combination with Oxford SpheriChrome Flow or Oxford SpheriChrome, in cases where dark areas should be masked, a color correction is necessary or the oral cavity has to be blocked off. It has the same mechanical properties, thixotropic consistency and polishability, as well as permanent high gloss as Oxford SpheriChrome Flow.

- In combination with Oxford SpheriChrome or Oxford SpheriChrome Flow
- Blocking of dark backgrounds (e.g. oral cavity)
- Color correction
- Superior polishability
- Permanent high gloss
- High thixotropicity
- Easily controllable placement

Oxford SpheriBlokk Flow	
Part Number	Article
11-005	2 x 1 ml syringe, 8 x Oxford Needle TIP 18
02-005	50 x Oxford Needle TIP 18

Oxford Flow

Light Cure Microhybrid Flowable Composite Restorative

The “classical” flowable composite, applicable for all kinds of small restorations and lining. The versatility, reliability and good polishability make this flowable composite universally usable.

- Universal
- Good polishability
- Small restorations of all classes
- Lining

Oxford Flow 2 ml / 3,4 g syringe, 3 x Oxford Needle TIP 20	
Part Number	Article
11-001A1	Shade A1
11-001A2	Shade A2
11-001A3	Shade A3
02-006	50 x Oxford Needle TIP 20

Liners

Oxford ActiveCal Line

Bioactive, Light Cure, Resin-Reinforced MTA Protective Liner

This resin-reinforced MTA liner is bioactive: it releases high amounts of hydroxyl and calcium ions. When coming into contact with phosphate from the surrounding tissues, these ions can mineralize and are known to commonly form hydroxyapatite. The mineralization forms a protective layer for the pulp as it strengthens the dentin to withstand acid attacks from bacteria. Hydroxyl ions create a high alkalinity, which is known to be hostile to bacteria. All of the properties are pulp protective.

The light curing and presentation in a single syringe enables a fast procession with the next step in the restoration, as neither mixing nor waiting for long setting times are necessary as might be necessary with pure MTA. On top of that, the material has optimized mechanical properties to build a strong foundation for the subsequent restoration. It is the perfect combination of the bioactivity from the MTA and the mechanical strength, as well as control in placement and curing known from composite lining. It is most suitable for lining and indirect pulp capping.

Before application of Oxford ActiveCal Line, it is necessary to apply a dentin adhesive for the immediate strong bond between product and dentin. The adhesive layer does not form a barrier for the ion release. The bioactivity will not be compromised by an adhesive.

- MTA based
- Bioactive
- High calcium release
- High alkalinity
- Optimized mechanical properties
- Controlled placement
- Light cure
- Lining
- Indirect pulp capping

Protect the Pulp!

Oxford ActiveCal Line	
Part Number	Article
23-008	2 x 1 g syringe, 10 x Oxford Needle TIP 22
02-009	50 x Oxford Needle TIP 22

Oxford Iono VLC

Light Cure Glass Ionomer based Liner

This liner contains glass ionomer fillers. Glass ionomers are known for their fluoride release. Fluoride is commonly used for caries prophylactic purposes, as it turns dentin less susceptible against dissolution by acids from bacteria.

- Glass ionomer based
- Fluoride release
- Optimized mechanical properties
- Light cure
- Lining

Oxford Iono VLC	
Part Number	Article
23-003	2 x 2 ml / 3,3 g syringe, 6 x Oxford Needle TIP 20
02-006	50 x Oxford Needle TIP 20

Oxford Cal VLC

Light Cure Calcium Hydroxide Liner

The “classic” resin-modified calcium hydroxide liner: alkaline and releases some calcium. It is usable for indirect pulp capping and lining. The resin-modification enables light curing, which controls the curing time and also stops the material from dissolving over time (as pure calcium hydroxide is known to do).

- Calcium hydroxide based
- Alkaline
- Light cure
- Indirect pulp capping
- Lining

Oxford Iono VLC	
Part Number	Article
23-001	2 x 2 ml / 3 g syringe, 6 x Oxford Needle TIP 18
02-005	50 x Oxford Needle TIP 18

Light Cure Bondings

Oxford Bond TE Mono

Light Cure Single Bottle Total Etch Adhesive

Primer and adhesive are combined into a single bottle, one step adhesive to use after etching for the total etch technique. A short and simple adhesion process.

- Total etch
- One bottle
- Time saving

Oxford Bond TE Mono	
Part Number	Article
20-001	5 ml bottle

Oxford Etch

Etching Gel

This 37% phosphoric acid etching gel has optimal thixotropicity and great wetting behavior for a very controlled and even application. It is suitable for both, total and selective etching.

- 37% phosphoric acid
- Optimal thixotropicity
- Great wetting behavior
- Controlled and even application

Oxford Etch	
Part Number	Article
29-006	3 ml / 3,9 g syringe, 3 x Oxford Needle TIP 25 Blue
02-007	50 x Oxford Needle TIP 25 Blue

Oxford Universal Bond

Light Cure Single Bottle Universal Adhesive

The most versatile adhesive, suitable for all kinds of bonding techniques: on wet and dry dentin, self, selective and total etch.
On top of that, it is also usable as a primer of metal oxides, such as non-precious metals and zirconia dioxide. This reduces the amount of necessary materials for indirect restorations, especially since this bonding agent can not only be used for light cure composites, but dual cure composites as well, as long as the adhesive can be fully light cured before application of the dual cure composite.

- On wet dentin
- On dry dentin
- Self etch
- Selective etch
- Total etch
- One bottle
- Primer for metal oxides
- Time saving

Oxford Universal Bond	
Part Number	Article
21-005	5 ml bottle

Oxford Bond SE Mono

Light Cure Single Bottle Self Etch Adhesive

Etching, priming and bonding are combined into a step, achieved with this single bottle adhesive for the self etch technique.
The shortest and easiest bonding process there is.

- Self etch
- One bottle
- Time saving

Oxford Bond SE Mono	
Part Number	Article
21-001	5 ml bottle

Resin-Cements

Oxford Veneer Cement

Aesthetic, Multi-Shade, Light Cure Luting Composite for Translucent Veneers

This light cure luting composite for translucent veneers is not only highly aesthetic with an especially fast and easy, high polishability, lasting color stability and natural fluorescence, but is also shade adaptive, too. It's based on the same special, hyper-nano, spherical filler technology as Oxford SpheriChrome and Oxford SpheriChrome Flow, which allows it to adapt to the shade of the tooth and veneer, without the use of pigments. Due to the shade adaptation it is only suitable for cases in which the color is already correct, but the need for try-in pastes is eliminated. Also due to the color adaptation the transition at the margins of the veneer to the tooth substance is seamless. Since the material is not transparent there is no chance of an illusion of a gap between veneer and tooth. The thixotropic consistency allows a precise application and is optimized for easy and controlled placement of veneers.

- Aesthetic
- Lasting color stability
- Veneer cementation
- Optimal thixotropic consistency
- Easy and controlled placement of material and veneers
- No try-in paste necessary
- Light cure

Oxford Veneer Cement	
Part Number	Article
13-003	1 ml syringe, 3 x Oxford Needle TIP 18

Oxford Cem SE

Dual Cure Self Adhesive Luting Cement

An aesthetic and convenient, multi-purpose, reliable dual cure luting cement with great color stability for luting of crowns, bridges, inlays, onlays and posts is what describes this product best. Due to the self adhesive character, no conditioning and/or adhesion agent is necessary to achieve a bond to the hard tooth tissue, saving time and simplifying the procedure. Dual cure secures indirect restorations (e.g. crowns, inlays ...) and posts in the desired position before the self cure is completed and enables a fast primary stability to start to move on to the subsequent treatment steps.

- Aesthetic
- Great color stability
- Convenient
- Indirect restoration cementation
- Post cementation
- Self adhesive
- Dual cure

Oxford Cem SE	
Part Number	Article
13-002A2	5 ml / 8 g Minimix 4:1, 5 x Oxford Mix TIP(O) for Minimix 4:1 / 10:1, 10 x Oxford Mix TIP(S) for Minimix 4:1 / 10:1, Long, 5 x Oxford Endo TIP for Minimix, Shade A2
01-002	50 x Oxford Mix TIP(O) for Minimix 4:1 / 10:1
01-009	50 x Oxford Mix TIP(S) for Minimix 4:1 / 10:1, Long
02-001	100 x Oxford Endo TIP for Minimix
02-002	100 x Oxford Intra Oral TIP for Mix TIPs Minimix

Core Build-Up

Oxford Zircore NANO

Dual Cure Core Build-Up and Post Cementation Composite with nano zirconia

The most common feedback for this product is how amazing it is in the similarity to dentin when cut by burs during preparation. But that is not the only reason dentists stick to this product: the material is reinforced by nano zirconia, contains nano silica and nano calcium fluoride, leading to very strong mechanical properties, excellent radiopacity and fluoride release. On top of that, it has a high versatility in indications: core build-up, post cementation and cementation of indirect restorations (crowns, bridges, inlays and onlays) as well. The optimized consistency with high thixotropicity enables the material to be easily stacked for core build-up, but also all flow very well when moved for cementation. Dual cure secures posts and indirect restorations in the desired position through light cure before the self cure is completed and enables through this fast primary stability an early start to move on to the subsequent treatment steps, but areas where light can not reach still polymerize through self cure.

- Cuts like dentin!
- Nano zirconia reinforced
- Strong mechanical properties
- High thixotropicity: easy to stack but flowable
- Dual cure
- Core build-up
- Post cementation
- Indirect restoration cementation

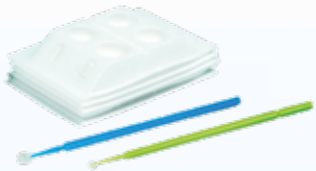
Oxford Zircore NANO	
Part Number	Article
12-001A2	5 ml / 9 g Minimix 1:1, 5 x Oxford Mix TIP(O) for Minimix 1:1, 5 x Oxford Endo TIP for Minimix, Shade A2
12-014A3	25 ml / 44 g Automix 1:1, 10 x Oxford Mix TIP(O) Yellow for Automix 1:1, 10 x Oxford Intra Oral TIP Yellow, Shade A3
01-001	50 x Oxford Mix TIP(O) for Minimix 1:1
02-001	100 x Oxford Endo TIP for Minimix
02-002	100 x Oxford Intra Oral TIP for Mix TIPs Minimix
01-003	50 x Oxford Mix TIP(O) Yellow, Automix 50 ml 1:1
02-003	100 x Oxford Intra Oral TIP Yellow

Oxford Bond SE Dual

Dual Cure Self Etching Adhesive

A multi-purpose and reliable self etch adhesive for all kinds of composites – light, self, and dual cure – incl. for core build-up (e.g. Oxford Zircore NANO) and luting, compomeres and resin modified glass ionomer cements to be strongly bonded to hard tooth tissue, even in areas light can not reach. The amount of products it can be combined with, and areas it can be applied to, with or without the possibility to light cure, make this a truly versatile adhesive.

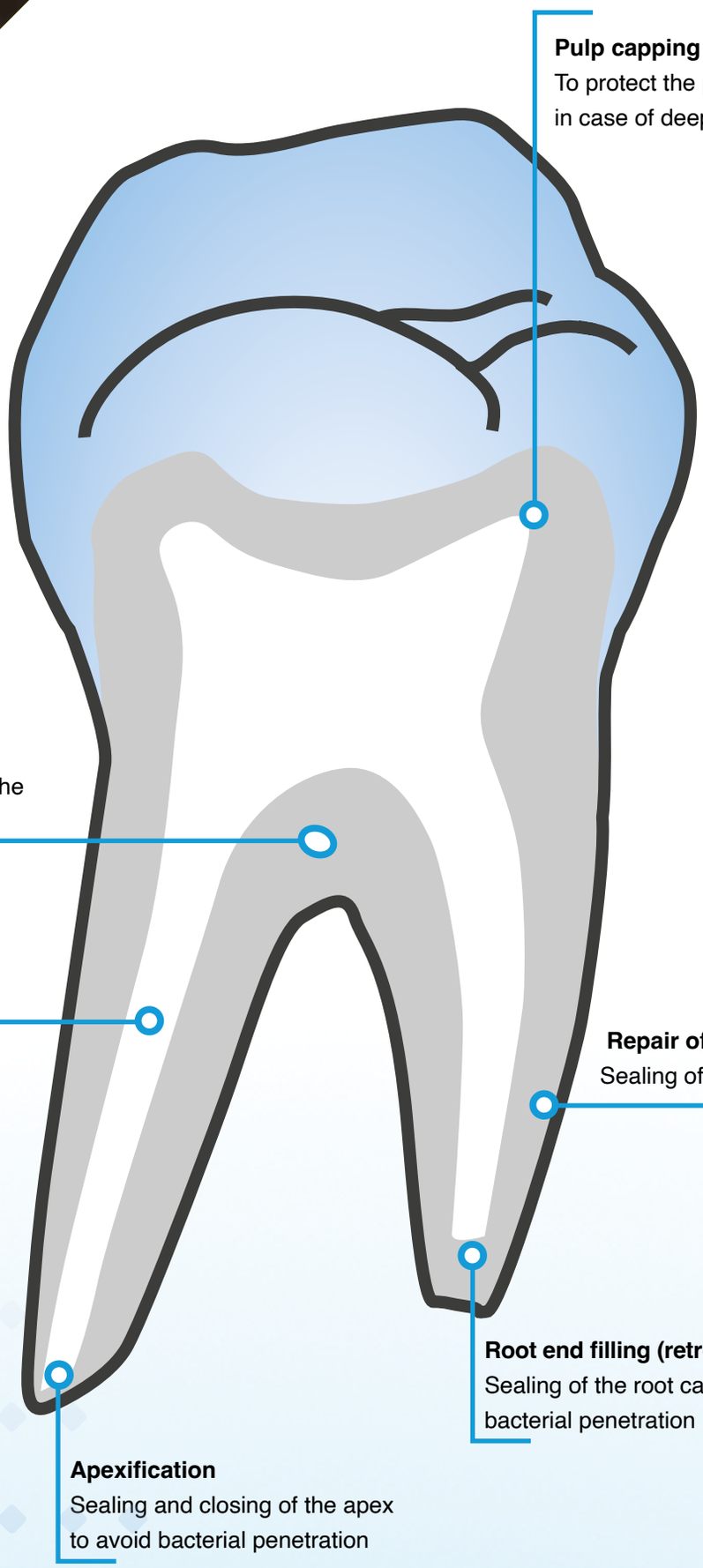
- Self etch
- Versatile
- Bonding of dual cure core build-up composites
- Bonding of light, self, and dual cure composites
- Bonding of compomeres
- Bonding of resin modified glass ionomer cements
- Dual cure



Special for Dual Cure Composites

Oxford Bond SE Dual	
Part Number	Article
21-002	2 x 5 ml bottle, 50 x Microbrush® blue, 5 x mixing well
03-006	50 x Oxford Microbrush® blue
03-007	50 x Oxford Microbrush® green

Endodontics



Pulp capping
To protect the pulp
in case of deep cavities

Repair of root perforation
Reinforcement or repair of the
root canal walls

Root sealing
Sealing of the root canal to
avoid bacterial penetration

Repair of root resorptions
Sealing of resorptive defects

Root end filling (retrograde)
Sealing of the root canal to avoid
bacterial penetration

Apexification
Sealing and closing of the apex
to avoid bacterial penetration

Endodontics

Oxford ActiveCal PC

Bioactive, Light Cure, Resin-Reinforced MTA Pulp Capping Material

To this day, research has shown that for the survival of the pulp, MTA seems to be the best material to be used in direct contact with living pulpal tissues. MTA is highly biocompatible and bioactive: it releases very high amounts of hydroxyl and calcium ions. When these come into contact with phosphate from the surrounding tissues, these ions can mineralize and are known to commonly form hydroxyapatite. The hydroxyl ions create a high alkalinity, which is known to be hostile to bacteria.

Pure MTA is a powder-liquid system. It needs to be mixed first and then needs some time to fully set. This bioactive resin-reinforced MTA pulp capping material is the best solution to these issues. The MTA causes the high bioactivity for efficient and reliable pulp capping and creating a highly alkaline environment, known to be hostile to bacteria. The resin modification enables light curing and the presentation in a single syringe for a fast procession with the next step in the restoration, as neither mixing nor waiting for long setting times are necessary. Also the application with the Needle Tip is very neat and precise. This material is especially suitable for direct pulp capping, but also for indirect pulp capping.

- MTA based
- Bioactive
- High calcium release
- High alkalinity
- Controlled placement
- Light cure
- Direct pulp capping
- Indirect pulp capping

Oxford ActiveCal PC	
Part Number	Article
23-010	2 x 0,75 ml / 1 g syringe, 24 x Oxford Needle TIP 22
02-009	50 x Oxford Needle TIP 22

Oxford MTA

Mineral-Trioxide-Aggregate Endodontic Cement

This universal Mineral-Trioxide-Aggregate (=MTA) is very easy to mix, and has a wide variety of indications: Endodontic repairs, retrograde root-end filling, apexification (=orthograde root-end filling) and pulp capping. It is a powder-liquid system which forms a gel after mixing and hardens to an impermeable barrier over time. As described in Oxford ActiveCal PC, MTA stimulates the formation of tertiary dentin, is highly biocompatible and bioactive. For the survival of the pulp, it seems to be the best material to be used in direct contact with living pulpal tissues. MTA is a material that saves a lot of teeth that formerly had to be extracted.

- Pure MTA
- Bioactive
- Easy to mix
- High alkalinity
- High calcium release
- Endodontic repairs
- Retrograde root end filling
- Apexification
- Direct pulp capping
- Indirect pulp capping

Oxford MTA	
Part Number	Article
40-002	Oxford MTA HandMix: 1g powder / 3 ml liquid, dosage spoon, mixing pad

Oxford MTA No-Mix Root Seal

Oxford MTA No-Mix Root Seal:
Ready to use MTA root canal sealer

This resin free MTA root canal sealer comes in a one-component syringe with flexible application tips and a silicone stopper, which allows a convenient and fast measurement of the desired length and direct application into the root canal, without the need of mixing the sealer first. The material sets through contact with water and body fluid, deriving from the surrounding tissues. The seal is tight and the high pH leads to an environment, hostile to bacteria. The high hydroxyl and calcium release enable a further seal through mineralization in the surrounding area. Just in case, that access to the root canal might be needed later in time, the material is only meant for use in combination with gutta-percha, a single cone technique is especially recommended.

- Resin-free MTA paste
- Bioactive
- High alkalinity
- High calcium release
- Tight seal against bacteria
- Root sealing

Oxford MTA No-Mix Root Seal	
Part Number	Article
40-003	2 g syringe, 15 x Oxford Root Seal TIP

Temporary Materials

Oxford Temp

Temporary Crown and Bridge Material

This material enables a fast, easy and convenient chairside creation of high quality temporary crowns and bridges, no laboratory necessary. Benefits such as good aesthetics, strong mechanical properties for stable and reliable temporary crowns and bridges and a low polymerization heat for patient comfort make this product an excellent choice.

- Good aesthetics
- Strong mechanical properties
- Stable and reliable
- Fast chairside fabrication
- Low polymerization heat

Oxford Temp 50 ml / 76 g Automix 10:1, 10 x Oxford Mix TIP(S)for Automix 4:1 / 10:1	
Part Number	Article
30-001A2	Shade A2
30-001A3	Shade A3
01-006	50 x Oxford Mix TIP(S) for Automix 50 ml 10:1 / 4:1
05-003	Oxford Automix Dispenser 10:1 / 4:1, 50 ml

Oxford Temp CEM Universal

Temporary Zinc Oxide Cement

This temporary cement displays the perfect balance between easy removeability and good retention for the time the temporary crowns and bridges have to withstand mastication and similar challenges. Simple and clean excess removal after setting. When removed, the cement remains fully in the temporary crown, no residues are left on the tooth. This leads to very easy, fast and neat removal of the temporary without the need of additional cleaning of the preparation.

- Good retention
- Cement remains in the crown after removal
- No cleaning of the preparation after removal
- Easy excess removal

Oxford Temp CEM Universal	
Part Number	Article
32-002	5 ml / 9 g Minimix 1:1, 10 x Oxford Mix TIP(S) for Minimix 1:1, Transparent
01-008T	50 x Oxford Mix TIP(S) for Minimix 1:1, Transparent

Oxford Cem IMPLANT

Semi-Permanent Cement for Luting of Crowns and Bridges on Implants

The perfect material to cement crowns and bridges on implants: more stable and reliable in retention over a long period of time than temporary cements, but also removable without damage to the superstructure and implant system for access to the abutment, implant and fixation screw. Such removal is commonly necessary in such cases as a change in superstructure, loosened screws or peri implantitis treatment. In case of removal, the cement is easily cleaned up for recementation of the superstructure. Dual cure for primary stability.

- Good retention
- Removal without damage to implant system or superstructure
- Optimized for use on implant systems
- Semi-permanent
- Dual cure

Less stress for implants, less stress for patients!

Oxford Cem IMPLANT	
Part Number	Article
12-008	5 ml / 8 g Minimix 4:1, 10 x Oxford Mix TIP(S) for Minimix 4:1 / 10:1, Long
01-009	50 x Oxford Mix TIP(S) for Minimix 4:1 / 10:1, Long

Glass Ionomer Cements

Strong & Esthetic

Alternative to amalgam

Oxford MEGAmer Bulk Fill

High Strength, Self Adhesive, Dual Cure Resin Modified Glass Ionomer Cement for Restorations

This **no adhesive** needing dual cure bulk filling material is a **resin modified** glass ionomer cement. Due to its unusually **high mechanical strength and high abrasion resistance like a composite,** it is an **alternative to amalgam**. Besides: great aesthetics with a low opacity and high polishability. In contrast to other glass ionomer cements it is strong enough to be used as a permanent bulk filling material up to the surface, even in stress-bearing areas of class I and class II cavities. The classical indications in class III and class V restorations, as well as core build-up, as a base or liner, and in deciduous teeth complete the application fields. The material shows high fluoride release, no shrinkage and adhesiveness to teeth.

- Bulkfill
- No shrinkage
- No adhesive necessary
- High abrasion resistance
- High strength
- Suitable for class I & II
- Dual cure
- Great aesthetics
- High polishablity
- High fluoride release
- Biocompatible

Oxford MEGAmer Bulk Fill	
Part Number	Article
51-022A2	15 g powder / 7 ml liquid, dosage spoon Shade universal - translucent

Oxford GI FILL

Classical Glass Ionomer Cement for Filling

The “classic” **conventional** glass ionomer cement for restorations: known for their biocompatibility, fluoride release and natural chemical bond to hard tooth tissues. This material has improved physical properties and offers an excellent ratio of price to quality.

- Improved physical properties
- Fluoride release
- Biocompatible
- Chemical bond to teeth
- Excellent ratio of price to quality

BEST PRICE!

Oxford GI FILL	
Part Number	Article
51-002A2	15 g powder / 8 ml liquid, dosage spoon, Shade A2

Oxford GI CEM

Classical Glass Ionomer Cement for Luting

The “classic” conventional glass ionomer cement for luting: known for their biocompatibility, fluoride release and natural chemical bond to hard tooth tissues. This material has improved physical properties for secure luting and offers an excellent ratio of price to quality.

- Fluoride release
- Biocompatible
- Chemical bond to teeth
- Secure luting
- Excellent ratio of price to quality

BEST PRICE!

Oxford GI CEM	
Part Number	Article
51-001	35 g powder / 20 ml liquid, dosage spoon, mixing block

Impression Silicones

Oxford Print

High Precision Impressions in a Short Time

Oxford Print offers the complete range of modern vinyl silicone impression materials, with high hydrophilicity and great dimension stability. The excellent detail reproduction leads to very precise models for a great fit of the final restoration. The different viscosities – putty, heavy, medium, light and mono – allow all the different techniques, from putty wash to sandwich and mono phase. The material flows well for accurate impressions without voids or distortion and the working time long enough, but the setting time in mouth is optimized for comfort of both – patient and dentist.

- High precision
- High hydrophilicity
- Great dimension stability
- Excellent detail reproduction
- All techniques
- All viscosities

Oxford Print	
Part Number	Article
70-001	**Oxford Print LIGHT:** 2 x 50 ml / 62 g Automix 1:1 I 12 x Oxford MixTIP(O) yellow for Automix 50 ml 1:1
01-003	50 x Oxford Mix TIP(O) yellow for Automix 50 ml 1:1
02-003	100 x Oxford Intra Oral TIP Yellow
71-002	**Oxford Print MEDIUM:** 2 x 50 ml / 67 g Automix 1:1 I 12 x Oxford Mix TIP(O) yellow for Automix 50 ml 1:1
01-003	50 x Oxford Mix TIP(O) yellow for Automix 50 ml 1:1
73-003	**Oxford Print PUTTY (HANDMIX):** 2 x 600 g Jars Handmix I 2 x Spoons
73-005	**Oxford Print PUTTY (HANDMIX):** 2 x 400 g Jars Handmix I 2 x Spoons
74-001	**Oxford Print MONO:** 2 x 50 ml / 70 g Automix 1:1 I 8 x Oxford Mix TIP(O) pink for Automix 50 ml 1:1
01-004	50 x Oxford Mix TIP(O) pink for Automix 50 ml 1:1
05-004	Oxford Automix Dispenser 2:1 / 1:1, 50 ml

Oxford Bite

Bite Registration Material based on Silicone

The high stability and hardness for a very accurate bite registration, form the perfect mix with the great and unusual attribute of this material being very easy to cut after setting, as well as flexible and fracture resistant enough not to break easily. It is very easy to apply directly from the cartridge – no mixing necessary and has a very short setting time for high convenience.

- High hardness and accuracy
- Great dimension stability
- Very easy to cut after setting
- Great fracture resistance
- Convenient application
- Very short setting time

Oxford Bite	
Part Number	Article
75-001	2 x 50 ml / 76 g Automix 1:1, 12 x Oxford Mix TIP(O) green
01-007	50 x Oxford Mix TIP(O) green for Automix 50 ml 1:1
05-004	Oxford Automix Dispenser 2:1 / 1:1, 50 ml

Oxford Trans

Transparent Matrix and Bite Registration Material based on Silicone

The combination of transparency and high precision makes this material a perfect matrix material with the possibility to light cure composites or dual cure materials through the matrix. It is especially useful for the creation of direct veneers. In case of bite registrations it enables visual control of the occlusion. Short setting time for fast proceedings with the next steps.

- Transparent
- Possibility to light cure through the material
- Visual control of the occlusion
- Great dimension stability
- Convenient application
- Short setting time

Oxford Trans	
Part Number	Article
75-003	2 x 50 ml Automix 1:1, 12 x Oxford Mix TIP(O) green
01-007	50 x Oxford Mix TIP(O) green for Automix 50 ml 1:1
05-004	Oxford Automix Dispenser 2:1 / 1:1, 50 ml

Bleaching Materials

Oxford Double BLEACH

In Office Bleaching Gel with 27% Hydrogen Peroxide

This highly efficient bleaching gel contains 27% hydrogen peroxide, and provides amazing results for in office bleaching procedures. The gel is easy to apply precisely.

- 27% hydrogen peroxide
- Efficient bleaching
- Easy to use

Oxford Double BLEACH	
Part Number	Article
45-003	8 ml Minimix 10:1, 6 x Oxford Mix TIP(S) for Minimix 10:1, Short
01-010	50 x Oxford Mix TIP(S) for Minimix 4:1 / 10:1, Short

Oxford Dam

Gingiva Protection for Bleaching Procedures

The gingiva should be well protected during bleaching procedures. This blue, light cure, flowable composite has been specifically developed for that purpose. It is easy to apply precisely and the color facilitates the optical control.

- Gingiva protection
- Blue
- Light cure
- Precise application

Oxford Double BLEACH	
Part Number	Article
45-001	2 ml syringe, 10 x Oxford Needle TIP 18
02-005	50 x Oxford Needle TIP 18

Accessories

Part Number	Article	to use with
01-001	50 x Oxford Mix TIP (O), Minimix 1:1	Oxford Zircore NANO, Oxford Flo CORE
01-002	50 x Oxford Mix TIP (O), Minimix 4:1 / 10:1	Oxford Root FILL, Oxford Cem SE
01-003	50 x Oxford Mix TIP (O) Yellow, Automix 50 ml 1:1	Oxford Zircore NANO 25 ml, Oxford Print LIGHT, Oxford Print MEDIUM
01-004	50 x Oxford Mix TIP (O) Pink, Automix 50 ml 1:1	Oxford Print MONO
01-005	50 x Oxford Mix TIP (O-T) Pink, Automix 50 ml 1:1	Oxford Bite
01-006	50 x Oxford Mix TIP (S), Automix 50 ml 4:1 / 10:1	Oxford TEMP
01-007	50 x Oxford Mix TIP (O) Green, Automix 50 ml 1:1	Oxford Bite, Oxford TRANS
01-008B	50 x Oxford Mix TIP (S), Minimix 1:1, Black	Oxford Flo CEM
01-008T	50 x Oxford Mix TIP (S), Minimix 1:1, Transparent	Oxford Temp CEM Universal
01-009	50 x Oxford Mix TIP (S), Minimix 4:1 / 10:1, Long	Oxford Cem SE, Oxford Cem IMPLANT
01-010	50 x Oxford Mix TIP (S), Minimix 4:1 / 10:1, Short	Oxford Double BLEACH
02-001	100 x Oxford Endo TIP Minimix	Oxford Zircore NANO, Oxford Flo CORE, Oxford Root FILL, Oxford Cem SE
02-002	100 x Oxford Intra Oral TIP Mixtips, Minimix	Oxford Zircore NANO, Oxford Flo CORE, Oxford Root FILL, Oxford Cem SE
02-003	100 x Oxford Intra Oral TIP Yellow	Oxford Zircore NANO 25 ml, Oxford Print Light, Oxford Print Medium
02-004	50 x Oxford Needle TIP 17	Oxford Flow Nano
02-005	50 x Oxford Needle TIP 18	Oxford SpheriChrome Flow, Oxford SpheriBlokk Flow, Oxford CAL VLC, Oxford Dam
02-006	50 x Oxford Needle TIP 20	Oxford Flow, Oxford Flow SE, Oxford Iono VLC
02-007	50 x Oxford Needle TIP 25 Blue	Oxford Etch
02-009	50 x Oxford Needle TIP 22	Oxford ActiveCal Line, Oxford ActiveCal PC
03-001	50 x Oxford Endo BRUSH	Oxford Root FILL
03-004	50 x Oxford Applicator Blue	Oxford Flow SE
03-006	50 x Oxford Microbrush® Blue	Oxford Bond SE DUAL
05-001	Oxford Fill TIP Dispenser	Oxford SpheriChrome, Oxford SpheriBlokk, Oxford Ceram NANO
05-002	Oxford Capsule Applier	Oxford MTA
05-003	Oxford Automix Dispenser 4:1 / 10:1, 50 ml	Oxford Temp
05-004	Oxford Automix Dispenser 2:1 / 1:1, 50 ml	Oxford Bite, Oxford Trans, Oxford Print LIGHT, Oxford Print MEDIUM, Oxford Print MONO
05-005	Oxford Automix Dispenser 2:1 / 1:1, 25 ml	Oxford Zircore NANO 25 ml

„There are many more products, shades and kits available than shown in this catalogue, available with a minimum order quantity of 50 to 300, depending on product and configuration. Examples for not shown products or configurations would be single use Fill Tips for composites, capsules for cements or composite kits with different shades and Adhesive. **For further information please contact our sales team.**"

You want more information?

www.oxford-scientific.de
Phone: +49 (0) 41 21 - 90 95 08
E-Mail: info@oxford-scientific.de

Oxford Scientific

Made in Germany

First Scientific Dental Materials GmbH
25335 Elmshorn, Germany • Phone: +49 (0) 41 21 - 90 95 08 • Fax: +49 (0) 41 21 - 90 95 09
E-Mail: info@oxford-scientific.de
www.oxford-scientific.de

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