



2014  
Products

**DETAX**  
| d e n t a l |



## **Polymer chemistry – Networking in the test tube**

Since the chemist Hermann Staudinger produced synthetic resin for the first time around 1920, polymers of every form and colour have captured our daily life. Be it a plastic bag or a composite filling, the molecular structure is fundamentally always the same. For 60 years, we have been developing silicones and light-curing acrylics for dental and other medical applications. The polymer chemistry of material science is our universe, think tank and core competence. Due to the unique physical properties, the possible applications for our materials are virtually unlimited. Let's take, for example, silicone, a particularly robust polymeric compound and an universal genius. Silicone has a long lifespan, is highly elastic, moisture tolerant and biocompatible. In addition it is heat-resistant, easy to clean and sterilisable. A truly prime candidate for ever-new applications in medical technology. The versatility of polymers and the option to specifically „design“ the material features allows the adaptation to multiple biomedical requirements. As a result, the new smartseal® cervi was tailor-made for the indication "Sealing of exposed root dentine". It consists of a combination of acid-functional and highly functionalised monomers. Photochemical polymerisation only takes place at the target, the root dentine. This ensures a maximum degree of linking and permanent bonding to the root dentine with high abrasion resistance. smartseal® cervi improves the structure of exposed dentine, forms an effective erosion barrier and has a desensitising effect. Our enthusiasm for polymer chemistry lies in every one of the products that you will get to know over the next pages. All of them count among the best materials the market has to offer. As a medium-sized company of the chemical industry we rely on a high degree of specialization, well above-average investment in development and dedicated employees. From development through production, packaging, quality and product management up to sales & marketing, we keep all processes in our own hands, within our own company; which includes thinking outside the box. Our business relationships are build upon intercultural expertise, trust and integrity. The rest is chemistry – with passion!

DETAX GmbH & Co. KG

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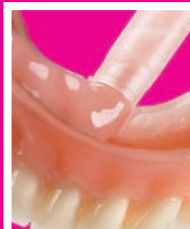
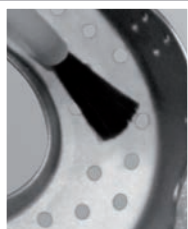
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# customer service technical support

Do you have any questions regarding our products, a shipment or another matter?  
You can reach our service-team monday to friday between 8 a.m. and 5 p.m.

Do you have technical questions about a certain product, an application technique or chemistry? Our technicians are happy to assist you.

At our Website [www.detax.de](http://www.detax.de), you will find even more detailed product information, international events, contact persons, news and many more useful information.

Do you need documents, such as studies, specific information, MSDS, declarations of conformity or instructions for use? All documentations are available for you.

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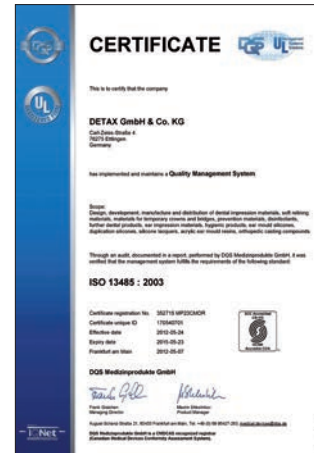
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# certification & requirements



Certified according to the latest standards (for the first time in 1996) and directives on medical devices. Certification according to Annex II, Directive 93/42/EEC; EN ISO 13485:2003 (+AC:2009), also for Canada and Taiwan and Ordinance 169 for Japan; GOST R for Russia, GOST B for Belarus. Registered with the European Data base (RAKCD) as known consignor since February 2012.

All operating procedures are supported by integrated health and safety management. In the area of Regulatory Affairs we are happy to advise you on all questions about international certification standards and individual regional requirements.



# Impression taking

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# User Matrix A-Silicones

Tray		Viscosity		Flowability		Setting characteristics		Working time min. approx.	Time in the mouth min. approx.	Impression technique	combinable with	Features
		low	high	low	high	slow	fast					
<b>Detaseal® putty</b>		very heavy bodied ▾		putty ▾		fast set ▾		1:30	2:00	correction & double mix technique	Detaseal® lite regular/fast set Detaseal® Xlite regular/fast set	short time in the mouth
<b>Detaseal® putty 5:1</b>		very heavy bodied ▾		putty ▾		regular set ▾		1:30	2:30	correction & double mix technique	Detaseal® lite regular/fast set Detaseal® Xlite regular/fast set	for dynamic mixing unit, hydrophilic
<b>Detaseal® heavy 5:1</b>		heavy bodied ▾		stable ▾		fast set ▾		1:30	2:00	correction & double mix technique	Detaseal® lite regular/fast set Detaseal® Xlite regular/fast set	for dynamic mixing unit, hydrophilic activity, thixotropic
<b>Detaseal® mono</b>		medium bodied ▾		stable ▾		fast set ▾		1:30	2:00	monophase & double mix technique	Detaseal® lite regular/fast set Detaseal® Xlite regular/fast set	universal cartridge material, hydrophilic activity
<b>Detaseal® mono 5:1</b>		medium bodied ▾		stable ▾		fast set ▾		1:30	2:00	monophase & double mix technique	Detaseal® lite regular/fast set, Detaseal® Xlite regular/fast set	universal cartridge material, for dynamic mixing unit, hydrophilic activity
<b>monoprint supra</b>		medium bodied ▾		stable ▾		regular set ▾		2:00	2:00	monophase & double mix technique	Detaseal® lite regular/fast set Detaseal® Xlite regular/fast set	transfer and impressions, implant- & combined technique, hydrophilic activity, thixotropic
<b>monoprint supra 5:1</b>		medium bodied ▾		stable ▾		regular set ▾		2:00	2:00	monophase & double mix technique	Detaseal® lite regular/fast set Detaseal® Xlite regular/fast set	transfer and impressions, implant- & combined technique, hydrophilic activity, thixotropic
<b>onetime perfect putty</b>		very heavy bodied ▾		putty ▾		fast set ▾		1:30	2:00	double mix technique	onetime perfect wash	system for the one step technique, snap set, hydrophilic
<b>onetime perfect putty 5:1</b>		heavy bodied ▾		stable ▾		fast set ▾		1:30	2:00	double mix technique	onetime perfect wash	for dynamic mixing unit, thixotropic
<b>Functional impression</b>												
<b>Detaseal® function</b>		heavy bodied ▾		putty ▾		slow set ▾		2:30	3:30	functional impressions for the complete prosthetics, functional border moulding	Detaseal® Xlite regular/fast set	smooth & supple, putty, with defined plastic phase (2 min. 30 sec.) for functional movements

## Correction / Wash

		Viscosity		Flowability		Setting characteristics		Working time min. approx.	Time in the mouth min. approx.	Impression technique	combinable with	Features
		low	high	low	high	slow	fast					
<b>Detaseal® lite</b> regular set		light bodied		high		regular set		2:00	2:00	correction & double mix technique	Detaseal® putty, Detaseal® heavy	hydrophilic activity, thixotropic, excellent wetting of humid areas
<b>Detaseal® lite</b> fast set		light bodied		high		very fast set		1:00	1:30	correction & double mix technique	Detaseal® putty, Detaseal® heavy	hydrophilic activity, thixotropic, excellent wetting of humid areas
<b>Detaseal® Xlite</b> regular set		ultra light bodied		very high		regular set		2:00	2:00	correction & double mix technique	Detaseal® putty, Detaseal® heavy	hydrophilic activity, very good flow properties, excellent wetting of humid areas
<b>Detaseal® Xlite</b> fast set		ultra light bodied		very high		very fast set		1:00	1:30	correction & double mix technique	Detaseal® putty, Detaseal® heavy	hydrophilic activity, very good flow properties, excellent wetting of humid areas
<b>onetime perfect wash</b>		light bodied		high		fast set		1:30	2:00	double mix technique	onetime perfect putty, onetime perfect Jumbo, monoprint supra	system for the one step technique, snap set
<b>Detaseal® antilock</b>		light bodied		high		very fast set		1:00	1:20	double mix & correction technique, single phase impression		Spacer Silicone supersoft, 10 Shore A, thin flowing, highly elastic, easy to demould, tear resistant, fast-curing

## Bite registration

<b>glassbite</b>		medium bodied		medium		fast set		0:30	1:00	bite key & intraoral fixations		80 Shore A, transparent, suitable as matrix material during light curing of composites
<b>pixelbite®</b>		medium bodied		medium		very fast set		0:30	0:45	scannable bite registration, intraoral fixations		32 Shore D, for powderless 3D data acquisition for all CAD/CAM/CIM technologies
<b>greenbite apple</b>		medium bodied		medium		fast set		0:30	1:00	bite key & intraoral fixations		45 Shore D, apple flavoured
<b>greenbite colour</b>		medium bodied		medium		very fast set		0:30	0:50	bite key & intraoral fixations		45 Shore D, with colour change
<b>Detaseal® bite</b>		medium bodied		medium		regular set		0:45	1:30	bite key & intraoral fixations		90 Shore A
<b>milkbite</b>		medium bodied		medium		very fast set		0:30	0:50	bite key & intraoral fixations		90 Shore A, light creamy consistency

## Detaseal® hydroflow lite

Hydroflow precision impression silicone, easy-flow consistency, ultimate hydrophilia, highest possible wetting capacity immediately after starting mixing (contact angle < 10°). Exact reproduction of the finest details, particularly in moist regions. „Perfect Flow“ – thixotropic setting with outstanding flow capacity, thermosensitive setting characteristics (SnapSet) for short oral dwelling time, maximum elastic properties after stretching, highly elastic when demoulding, extremely tear resistant. Colour: Base pink, Catalyst white 1:1. In 2 setting types:

normal setting – regular set

fast setting – fast set



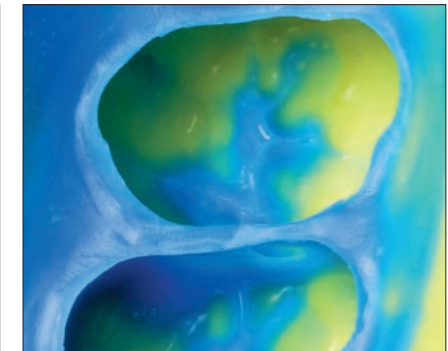
Art.-No.	Packing	Unit
02730	<b>Standard packing regular set</b> base + catalyst mixing cannulas, yellow	2 x 50 ml 12 pcs.
02732	<b>Multi packing regular set</b> base + catalyst mixing cannulas, yellow	4 x 50 ml 24 pcs.
02733	<b>Standard packing fast set</b> base + catalyst mixing cannulas, yellow	2 x 50 ml 12 pcs.
02740	<b>Multi packing fast set</b> base + catalyst mixing cannulas, yellow	4 x 50 ml 24 pcs.
02706	mixing cannulas, yellow	48 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.

## Detaseal® hydroflow Xlite

Hydroflow precision impression silicone, extra light-flowing consistency. Precise detail reproduction, particularly in moist impression regions with ultimate hydrophilia. Highest possible wetting capacity immediately after starting mixing (contact angle < 10°). „Perfect Flow“ – ideal flow properties, excellent SnapSet, maximum elastic properties – no stretching deformation when demoulding, extremely tear-resistant. Colour: Base blue, Catalyst white 1:1. Thermoreactive setting characteristics:

normal setting – regular set

fast setting – fast set



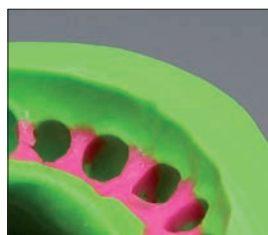
Art.-No.	Packing	Unit
02741	<b>Standard packing regular set</b> base + catalyst mixing cannulas, yellow	2 x 50 ml 12 pcs.
02743	<b>Multi packing regular set</b> base + catalyst mixing cannulas, yellow	4 x 50 ml 24 pcs.
02744	<b>Standard packing fast set</b> base + catalyst mixing cannulas, yellow	2 x 50 ml 12 pcs.
02745	<b>Multi packing fast set</b> base + catalyst mixing cannulas, yellow	4 x 50 ml 24 pcs.
02706	mixing cannulas, yellow	48 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.

## Detaseal® antilock

VPS Spacer-Silicone, prevents blocking of undercuts, thin-flowing, soft consistency. Facilitates reliable demoulding and removal from the mouth, also in case of pronounced retention areas in the impression zone. For versatile use in undercut regions (wide open interdental spaces, pontic bridges or bar constructions, loose teeth with reduced stability, etc.). Short dwell time in the mouth, maximum recovery following expansion, highly elastic during demoulding, tear-resistant. Colour: Base pink, catalyst white 1:1



Art.-No.	Packing	Unit
03535	Standard packing regular set base + catalyst mixing cannulas, yellow Intra-Oral-Tips, yellow	50 ml 6 pcs. 6 pcs.



## Detaseal® hydroflow putty

Hydroflow impression silicone, very high consistency, kneadable. Soft initial consistency for perfect mixing results. Ideal for preliminary impressions in the double impression technique and as a tray material in the double-mix technique. Harmonized consistencies of tray and correction materials, no bubbling or flash. Convenient and easy to remove due to: high, elastic recovery from deformation with medium final hardness and maximum tensile strength. Time-saving thanks to short mixing time and time in the mouth (only 2 minutes!), neutral tasting, now also for 5:1 mixers; reaches its high, typically kneadable consistency immediately after filling the tray. Colour: Base apple green, Catalyst white 1:1/jumbo 5:1



Art.-No.	Packing	Unit
02727	Standard packing putty jar of base jar of catalyst measuring scoops	250 ml 250 ml 2 pcs.
02728	Multi packing putty jar of base jar of catalyst measuring scoops	2 x 250 ml 2 x 250 ml 2 pcs.
03283	Jumbo packing putty base catalyst dynamic mixers, yellow rotating ring, yellow	300 ml 60 ml 10 pcs. 1 pc.
03385	Double Jumbo packing putty base catalyst dynamic mixers, yellow rotating ring, yellow	2 x 300 ml 2 x 60 ml 2 pcs. 1 pc.



## Detaseal® hydroflow heavy

Hydroflow impression silicone, high consistency, hydrophilic, stable, easy to remove because of medium final hardness and high elastic recovery from deformation. Fast set, time in mouth 2 minutes. Ideal as a tray material for double-mix / sandwich technique in combination with Detaseal® hydroflow lite and Xlite. Harmonized consistencies, dimensional and volume stability, 5:1 hard cartridges for use with dynamic mixers.

Colour: Base apple green, Catalyst white 5:1



Art.-No.	Packing	Unit
02729	<b>Jumbo packing heavy</b>	
	base	300 ml
	catalyst	60 ml
	dynamic mixers, yellow	10 pcs.
	rotating ring, yellow	1 pc.
03388	<b>Double Jumbo packing heavy</b>	
	base	2 x 300 ml
	catalyst	2 x 60 ml
	dynamic mixers, yellow	2 pcs.
	rotating ring, yellow	1 pc.
02833	Dynamic mixers, yellow	40 pcs.
02836	Rotating ring, yellow	1 pc.

## Detaseal® hydroflow mono

Hydroflow mono-phase impression silicone, medium tray consistency for single step impression-taking or mixed technique, with distinct snap set. Constant precision, especially in humid areas, due to hydrophilic activation of the surface. Highly thixotropic, flows under pressure. Very tear-resistant with high, elastic recovery from deformation (99.8% ), easy to remove. Fast set (total 3:30 min.), dimensional and volume stability, scannable. New: now also in 5:1 hard cartridges for use with dynamic mixers.

Colour: Base bright yellow, Catalyst white 1:1/jumbo 5:1



Art.-No.	Packing	Unit
02754	<b>Standard packing</b>	
	base + catalyst	2 x 50 ml
	mixing cannulas, green	6 pcs.
02757	<b>Multi packing</b>	
	base + catalyst	4 x 50 ml
	mixing cannulas, yellow	12 pcs.
02345	Intra-Oral-Tips, white	96 pcs.
03373	<b>Jumbo packing mono</b>	
	base	300 ml
	catalyst	60 ml
	dynamic mixers, yellow	10 pcs.
	rotating ring, yellow	1 pc.
03386	<b>Double Jumbo packing mono</b>	
	base	2 x 300 ml
	catalyst	2 x 60 ml
	dynamic mixers, yellow	2 pcs.
	rotating ring, yellow	1 pc.

## Detaseal® function

Precision impression material for functional impressions and functional border moulding. Addition curing, putty. Ideal smooth and supple consistency, easy to mould, well retaining its shape and volume. With defined plastic phase and prolonged setting time in the mouth. Optimum mixing check due to contrasting colours. Colour: Base red, Catalyst yellow 1:1



Art.-No.	Packing	Unit
02521	Standard packing dispenser of base dispenser of catalyst moulding syringe	80 ml 80 ml 1 pc.
03098	trayloc® A, bottle with brush	17 ml
03392	trayloc® A, vaporizer of	15 ml
02802	moulding syringes	10 pcs.
03069	easy application syringe, short	1 pc.

## monoprint supra

VPS transfer silicone monophase, medium consistency, with activated surface, specially designed for implantology and fixation impressions with combined prosthetics. Free-flowing, thixotropic setting for easy coverage of abutments. Secure fixation of transfer aids by fast hardening at the end of setting, thermosensitive setting behaviour. Easily removed from mouth, high elasticity. Also available in 5:1 hard cartridges for dynamic mixing units. Final hardness approx. 70 Shore A, Colour: Base neonyellow, Catalyst white 1:1



Art.-No.	Packing	Unit
02525	Standard packing base + catalyst mixing cannulas, green	2 x 50 ml 6 pcs.
02705	mixing cannulas, green	48 pcs.
03377	Jumbo packing base catalyst dynamic mixers, yellow rotating ring, yellow	300 ml 60 ml 10 pcs. 1 pc.
03387	Double Jumbo packing base catalyst dynamic mixers, yellow rotating ring, yellow	2 x 300 ml 2 x 60 ml 2 pcs. 1 pc.
02833	Dynamic mixers, yellow	40 pcs.
02836	Rotating ring, yellow	1 pc.

## onetime perfect

Two-phase, one-step A-silicone impression system, for the one-step technique. Extremely short intraoral setting time (2 min.) due to thermally controlled setting. Simultaneous application of putty and heavy material together with wash in only one working stage.

**Putty** Very high consistency, kneadable, fast setting.

**Heavy** High consistency, fast set.

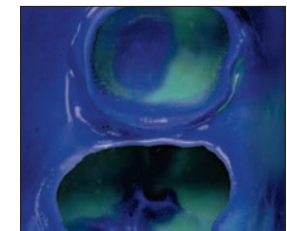
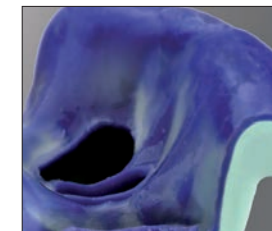
**Wash** Low consistency, light bodied. Super hydrophilic, thixotropic, very crisp detail.

Contrasting colours:

Putty and Heavy – turquoise

Wash – violet

Art.-No.	Packing	Unit
03288	<b>Putty – Standard packing</b> jar of base + catalyst measuring scoops	2 x 250 ml 2 pcs.
03289	<b>Wash – Standard packing</b> base + catalyst mixing cannulas, rose Intra-Oral-Tips, white	2 x 50 ml 12 pcs. 12 pcs.
02155	<b>Putty – Eco packing</b> jar of base + catalyst measuring scoops	8 x 250 ml 4 pcs.
02152	<b>Wash – Eco packing</b> base + catalyst mixing cannulas, rose Intra-Oral-Tips, white	8 x 50 ml 48 pcs. 48 pcs.
03102	<b>Jumbo packing heavy</b> base catalyst dynamic mixers, yellow rotating ring, yellow	300 ml 60 ml 6 pcs. 1 pc.
02833	<b>Dynamic mixers, yellow</b>	40 pcs.
02836	<b>Rotating ring, yellow</b>	1 pc.





## Detaseal® bite

Bite registration material, medium consistency – medium bodied, stays on the impression or preparation. Direct application onto teeth, does not flow into interdental spaces. Easy to reseal due to neon colour, allows easy trimming (cut and fraise), high dimensional stability, fast setting, very high final hardness, approx. 90 Shore A. Colour: Base yellowish green, Catalyst white 1:1



Art.-No.	Packing	Unit
02139	<b>Standard packing</b> base + catalyst mixing cannulas, rose contouring tips	2 x 50 ml 12 pcs. 12 pcs.
02020	<b>Eco packing</b> base + catalyst mixing cannulas, rose contouring tips	8 x 50 ml 48 pcs. 48 pcs.
02611	contouring tips	12 pcs.

## glassbite

Bite registration material, A-silicone based. Medium consistency – medium bodied, thixotropic. Direct application onto teeth. Short time in the mouth (60 sec.). High final hardness, approx. 80 Shore A. Also suitable as matrix material during light curing of composites or during positioning of auxiliary parts, x-ray-transparent, easy working on (cutting, grinding). Colour: transparent 1:1



Art.-No.	Packing	Unit
02571	<b>Standard packing</b> base + catalyst mixing cannulas, green contouring tips	50 ml 4 pcs. 4 pcs.
02572	<b>Multipack</b> base + catalyst mixing cannulas, green contouring tips	4 x 50 ml 16 pcs. 16 pcs.
02705	mixing cannulas, green	48 pcs.
02648	contouring tips	12 pcs.

## greenbite apple

Bite registration material, A-silicone based, medium consistency – medium bodied, thixotropic. Direct application onto teeth, does not flow into interdental spaces, easily removed from mouth. Short time in the mouth (60 sec.), maximum final hardness, approx. 45 Shore D, easy processing. Colour: Base green, Catalyst yellow 1:1. With green apple flavour!



Art.-No.	Packing	Unit
02641	<b>Standard packing</b> base + catalyst mixing cannulas, green contouring tips	2 x 50 ml 12 pcs. 12 pcs.
02647	<b>Eco packing</b> base + catalyst mixing cannulas, green contouring tips	8 x 50 ml 48 pcs. 48 pcs.
02705	mixing cannulas, green	48 pcs.
02648	contouring tips	12 pcs.

## greenbite colour

Bite registration material, A-silicone based, with visual setting check. The colour change from green to yellow indicates that the setting process is completely finished. Medium consistency – medium bodied, thixotropic. Direct application onto teeth. Short time in the mouth (50 sec.). Maximum final hardness, approx. 45 Shore D. Easy processing (cutting, grinding).  
Colour: Base blue, Catalyst yellow 1:1  
With apple flavour!



Art.-No.	Packing	Unit
02207	<b>Standard packing</b> base + catalyst mixing cannulas, green contouring tips	2 x 50 ml 12 pcs. 12 pcs.
02726	<b>Eco packing</b> base + catalyst mixing cannulas, green contouring tips	8 x 50 ml 48 pcs. 48 pcs.
02705	mixing cannulas, green	48 pcs.
02648	contouring tips	12 pcs.

12 contouring tips free  
greenbite colour  
with colour change

## milkbite

VPS bite registration, resistance-free bite registration with particularly light-creamy, airy initial consistency. Thixotropic formulation, stable, extra low extrusion pressure. Makes identification and fixation of the natural bite position without interference significantly easier. Time-saving direct application to the dentition, does not flow away into the interdental spaces, easily removed from mouth. Convenient processing time and extra short oral dwelling time (approx. 50 sec.), patient-friendly. Fracture-resistant, can be milled and cut. Final hardness: approx. 90 Shore A, Colour: creamy white 1:1, aroma: ice-cream



Art.-No.	Packing	Unit
03380	<b>Standard packing</b> base + catalyst mixing cannulas, rose contouring tips	2 x 50 ml 12 pcs. 12 pcs.
03381	<b>Eco packing</b> base + catalyst mixing cannulas, rose	8 x 50 ml 48 pcs.
02707	mixing cannulas, rose	48 pcs.
02648	contouring tips	12 pcs.

**milkbite**  
light-creamy consistency  
12 contouring tips free

## pixelbite®






Scannable VPS bite registration material, for powderless 3D data acquisition for all CAD/CAM/CIM technologies (e.g. strip light projection, laser triangulation and CEREC procedures). High-resolution scanning precision for absolutely artifactfree image reproduction at high brightness and high contrast. Biting without resistance due to creamy, thixotropic consistency, extremely short time in the mouth (only 45 seconds). Not crumbly, can be cut and milled very well.

Final hardness: 32 Shore D, Colour: silver-grey 1:1, Spearmint aroma








Art.-No.	Packing	Unit
03103	<b>Standard packing</b> base + catalyst mixing cannulas, rose contouring tips	2 x 50 ml 12 pcs. 12 pcs.
03250	<b>Eco packing</b> base + catalyst mixing cannulas, rose	8 x 50 ml 48 pcs.
02707	mixing cannulas, rose	48 pcs.
02648	contouring tips	12 pcs.


# User Matrix C-Silicones

Tray		Viscosity		Flowability		Setting characteristics		Working time min. approx.	Time in the mouth min. approx.	Impression technique	combinable with	Features
		low	high	low	high	slow	fast					
<b>silaplast Futur</b>		very heavy bodied ▼		putty ▼		regular set ▼		1:15	2:30	correction & double mix technique	silasoft® N, silasoft® S, silasoft® direct	catalyst paste or liquid
<b>hydro C putty</b>		very heavy bodied ▼		putty ▼		regular set ▼		1:15	3:30	correction & double mix technique	hydro C wash	smooth & supple, especially for the mix technique
<b>exaplast putty</b>		very heavy bodied ▼		putty ▼		regular set ▼		1:15	3:30	correction & double mix technique	exasoft wash	universally applicable for all impression techniques, soft smooth initial consistency
<b>silone®</b>		medium bodied ▼		medium ▼		regular set ▼		1:15	2:30	monophase	silasoft® N, silasoft® S, silasoft® direct	universal, for dentulous impressions, partial conditions
<b>sta-seal</b>		medium bodied ▼		medium ▼		regular set ▼		1:15	2:30	monophase		for edentulous impressions, flabby ridges, atrophic conditions

## Correction / Wash

<b>silasoft® N</b>		light bodied ▼		high ▼		regular set ▼		1:15	2:30	correction & double mix technique	silaplast Futur	excellent flow properties, flows under pressure into the smallest details, with catalyst paste or liquid
<b>silasoft® S</b>		light bodied ▼		high ▼		regular set ▼		1:30	2:30	correction & double mix technique	silaplast Futur	for manual dosing or by using the Dosimat
<b>silasoft® direct</b>		light bodied ▼		high ▼		regular set ▼		1:15	3:00	correction & double mix technique	silaplast Futur	Automix2 system 10:1, manual dosing and mixing is omitted
<b>hydro C wash</b>		light bodied ▼		high ▼		regular set ▼		1:15	2:30	correction & double mix technique	hydro C putty	hydrophilic, high elasticity
<b>exasoft wash</b>		light bodied ▼		high ▼		regular set ▼		1:15	2:30	correction & double mix technique	exaplast putty	excellent „easy flow“ flow properties, hydrophilic

## Functional impression

<b>sta-seal f</b>		heavy bodied ▼		stable ▼		slow set ▼		2:30	4:00	functional impressions for the complete prosthetics, functional border moulding	silasoft® N	with defined plastic phase (2 min. 30 sec.), special catalyst liquid, smooth & supple consistency
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## silaplast Futur

Putty – very high consistency, smooth initial consistency – ideal final hardness and elastic strength. Multi-purpose use, e.g. preliminary impression material for corrections of preparations, overimpression of copperband impressions. New type of formula, less shrinkage than common C-silicones. Colour: white



Art.-No.	Packing	Unit
02001	Standard packing jar	900 ml
02002	4-pack jars	4 x 900 ml
02003	Clinic packing bucket	1 x 5400 ml
02681	Refill bag for jar	900 ml

## Catalysts

Quality catalysts for C-silicones, with new hardener matrix, hypoallergenic, pleasant odour and taste. Blue coloured for exact measuring and mixing control. Available in packs of 5 pieces.



Art.-No.	Packing	Unit
02015	cat p universal FUTUR, paste suitable for silaplast FUTUR, silasoft® Normal, silasoft® Special, silone®, sta-seal	5 x 35 ml
02016	silaplast cat f FUTUR, liquid suitable for silaplast FUTUR	5 x 50 ml
02017	silasoft® cat f, liquid suitable for silasoft® Normal, silasoft® Special	5 x 10 ml
02018	sta-seal cat f, liquid suitable for silone®, sta-seal, sta-seal f	5 x 10 ml



## silasoft® direct

Precision impression material for correction of preliminary impressions. Low consistency, light bodied, normal setting. Direct detail reproduction due to its excellent flow properties, hydrophilic. It flows under pressure into the smallest details. Optimal elastic recovery, exceptional tear strength and dimensional stability. Available with the Auto-mix2 cartridge system 10:1, for direct application. Colour: Base violet, Catalyst blue



Art.-No.	Packing	Unit
02809	<b>Standard packing</b> base + catalyst 10:1 mixing cannulas, yellow 10:1 Intra-oral-tips, yellow	2 x 50 ml 12 pcs. 12 pcs.
02810	<b>Eco packing</b> base + catalyst 10:1 mixing cannulas, yellow 10:1 Intra-oral-tips, yellow	8 x 50 ml 48 pcs. 48 pcs.
02807	Mixing cannulas 10:1, yellow	48 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.
02808	Mixing gun for standard cartridges 10:1	1 pz.

## silasoft® Special

Precision impression material, with optimised formula, low consistency – light bodied, for correction of preliminary impressions, for the double impression and double mix technique. Optimum flow properties – the material flows freely when spatulated or syringed. It stays on the impression or preparation. High elasticity, precise detail reproduction and exceptional tear strength. Also available with DOSIMAT cartridge-system for precise, mistake-proof dispensing. Colour: Base pink-transparent, Catalyst blue



Art.-No.	Packing	Unit
02275	<b>Standard packing tube</b>	160 ml
02276	<b>4-pack tubes</b>	4 x 160 ml
02086	<b>Combi packing DOSIMAT</b> DOSIMAT syringe silasoft® Special cartridge catalyst paste cartridge	1 pc. 95 ml 1 ml
02085	<b>Refill packing DOSIMAT</b> silasoft® Special cartridges catalyst paste cartridges	6 x 95 ml 6 x 11 ml

## silasoft® Normal

Precision impression material, low consistency – light bodied, new type of formula, for correction of preliminary impressions, for the double-impression and double-mix technique. Exact detail reproduction, high elasticity, dimensional stability and tear-strength. Also available in a practical plastic bottle for long-term storage, continuous flow of material and exact dosage. Colour: rose-opaque



Art.-No.	Packing	Unit
02004	Standard packing tube	160 ml
02005	4-pack tubes	4 x 160 ml
02320	Standard packing bottle	160 ml
02321	4-pack bottles	4 x 160 ml

## silone®

Universal precision impression material, medium consistency – medium bodied, for all dentulous impressions. Especially recommended for partial-, copperband- and inlay impressions. Colour: red-brown

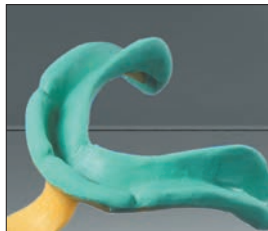
## sta-seal

Precision impression material, medium consistency – medium bodied, for edentulous impressions, especially recommended for atrophic conditions, flabby ridges and relined impressions. Colour: lime green



Art.-No.	Packing	Unit
02008	silone® Standard packing tube	160 ml
02009	silone® 3-pack tubes	3 x 160 ml
02010	sta-seal Standard packing tube	160 ml
02011	sta-seal 3-pack tubes	3 x 160 ml





## sta-seal f

Special impression material, high consistency – heavy bodied, for functional impressions and functional border moulding. Excellent smooth initial consistency, easy to mould, ideal final hardness. The prolonged setting time in the mouth facilitates a convenient muscle trimming.

Colour: Base green, Catalyst blue

Art.-No.	Packing	Unit
02012	<b>Standard packing</b> measuring syringes sta-seal cat f bottle	3 x 80 ml 1 x 10 ml
02013	<b>Large packing</b> measuring syringes sta-seal cat f bottles	9 x 80 ml 3 x 10 ml
03069	easy application syringe, short	1 pc.
02802	moulding syringes	10 pcs.

## hydro C

Precision impression material based on C-silicone for two-step impression technique and two-step putty-wash technique, hydrophilic. Visual check of measuring and mixing with Colour-Safety system. Also suitable for anatomical and reline impressions, bite wafers. Pleasant apple aroma.

**Putty** Very high consistency, kneadable, dimensionally stable. Soft, smooth initial consistency, ideal final hardness.

**Wash** Low consistency, light-bodied. Tear-resistant, highly elastic, very crisp detail, hydrophilic.

**Activator** Hypoallergenic.

Contrast colours: Putty pastel-green, Wash rose-opaque, Activator blue



Art.-No.	Packing	Unit
02869	Set	
	Putty, jar	1000 ml
	Wash, tube	150 ml
	Activator, tube	60 ml
02242	Standard packing Putty	1000 ml
02471	Eco packing Putty	5400 ml
02243	Standard packing Wash	150 ml
02245	Standard packing Activator	60 ml

## exaplast

High-precision premium impression material based on C-silicone, universally applicable for all impression techniques. Excellent readability and mixing check with clear contrast colours, patient-friendly „fresh-mint“ aroma.

**exaplast putty** Very high consistency, kneadable, soft smooth initial consistency, ideal final hardness, highly elastic, very dimensionally stable.

**exasoft wash** Excellent „easy flow“ flow properties, low consistency, easy flowing, hydrophilic. High elastic strength, extremely tear-resistant, exact detail reproduction.

**exagel cat** Catalyst gel, hypoallergenic.

Colours: Putty yellow, Wash pink, Catalyst blue



Art.-No.	Packing	Unit
03133	Set	
	Putty, jar	910 ml
	Wash, tube	140 ml
	Cat, tube	60 ml
02907	Standard packing Putty	910 ml
02910	Standard packing Wash	140 ml
03125	Standard packing Cat	60 ml





## Accessories impression taking

### Automix

mixing gun Automix 1 & 2	p. 26
mixing tips Automix 1 & 2	p. 26
Intra-Oral-Tips	p. 26

### Accessories

mixing pad, mixing spatula	p. 27
impression syringe	p. 27
Deta-Cut	p. 27
Inlay Trays	p. 28

### Tray adhesive

sili Adhesive	p. 28
sili Solvent	p. 28
trayloc® A	p. 29
Detaseal® Adhesive rapid	p. 29



02706



02712



02707



02345



02704



02711



02705



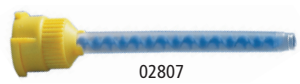
02648



02708



02709



02807



02183



02605



02761



02591



02344



02345



02442



02611

## Automix2

Art.-No.	Packing	Unit
02699	Mixing gun for standard cartridges 1:1 / 2:1	1 pc.
02706	Mixing cannulas, yellow	48 pcs.
02707	Mixing cannulas, rose	48 pcs.
02345	Intra-Oral-Tips, white	96 pcs.
02611	Contouring tips	12 pcs.
02704	Mixing cannulas, violet	48 pcs.
02711	Intra-Oral-Tips, violet	96 pcs.
02705	Mixing cannulas, green	48 pcs.
02648	Contouring tips	12 pcs.
02708	Mixing cannulas, blue, long	48 pcs.
02709	Mixing cannulas, blue, short	48 pcs.
02808	Mixing gun for standard cartridges 10:1	1 pc.
02807	Mixing cannulas 10:1, yellow	48 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.
02183	Mixing cannulas 10:1, blue	25 pcs.
02591	Mixing cannulas, brown 4:1, mini-mix	25 pcs.
02605	Mixing cannulas, light-green 1:1, mini-mix	25 pcs.
02761	Mixing cannulas, brown, 1:1, mini-mix	25 pcs.



02699  
Automix2 Mixing gun for standard cartridges 1:1 / 2:1



02808  
Automix2 Mixing gun for standard cartridges 10:1

## Automix1

Art.-No.	Packing	Unit
02343	Mixing gun for standard cartridges 1:1	1 pc.
02344	Mixing cannulas, 6 mm	48 pcs.
02442	Mixing cannulas, 9 mm	48 pcs.
02345	Intra-Oral-Tips, white	96 pcs.
02611	Contouring tips	12 pcs.



02343  
Automix1 Mixing gun for standard cartridges 1:1



## Mixing pad / Impression syringe

Mixing pad vellum paper (P) or plastic coated (K), 30 sheets, with scaling, in two sizes, sheets separable.

Disposable plastic syringe for fast and exact application of light bodied impression materials. Tip can be angled and cut to provide a larger orifice, allowing greater volume of flow, max. volume 4 ml.



Art.-No.	Packing	Unit
02031	Mixing pad (P) large	21,0 x 14,8 cm
02032	Mixing pad (P) small	14,5 x 9,5 cm
02033	Mixing pad (K) large	21,0 x 14,8 cm
02034	Mixing pad (K) small	14,5 x 9,5 cm
02036	Mixing spatula, stainless steel, with wooden handle	1 pc.
02037	Mixing spatula, blue	1 pc.
02830	Mixing spatula, white	1 pc.
02030	Impression syringe, Standard packing	50 pcs.

## Deta-Cut

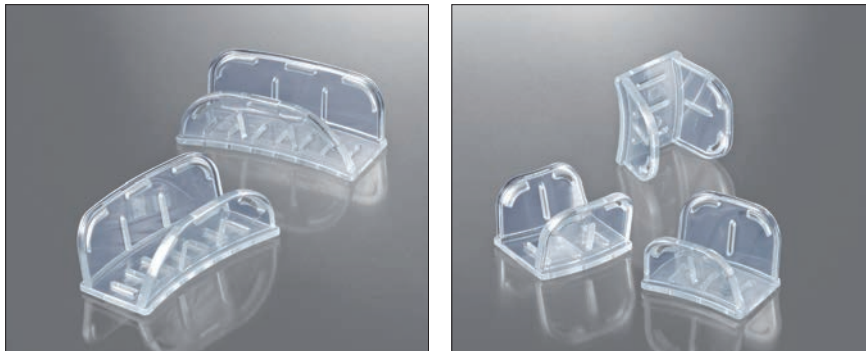
Sterilizable special instrument, curved, for time saving cutting out of thin and equal flow off grooves in preliminary silicone based impressions.



Art.-No.	Packing	Unit
02323	Deta-Cut	1 pc.

## Inlay Trays

Inlay trays for making safer impressions, mechanically improved tray retention. Suitable for partial impressions, preliminary impressions with provisionals, inlays, crown- and bridge work. Disposable item, made of plastic material, perforated. Colour: light blue



Art.-No.	Packing	Unit
02042	Trays, large	12 pcs.
02043	Trays, small	12 pcs.
02044	Trays, mixed each	6 pcs.

## sili Adhesive / Solvent

Adhesive for adhesion of condensation curing impression materials to plastic, metal and individual trays, extremely fast drying (approx. 1 min.). Colour: blue-transparent

Solvent for removal of the adhesive and cleaning of trays after impression taking.



Art.-No.	Packing	Unit
02051	sili Adhesive, spray can	250 ml
02053	sili Adhesive Fluid, bottle with brush	25 ml
02052	sili Solvent, spray can	250 ml

## trayloc® A

New type of adhesion promotor for A-silicones, very high adhesion with thinly coated surface conditioning, cementfree. Can be applied more easily and economically than conventional adhesives due to its aqueous-like, thin-flowing consistency. For all plastic, metal and individual trays. With colour indicator for visual application control, fast drying (approx. 3 min.). Also available as a spray, for simple, targeted handling. Colour: blue-transparent



Art.-No.	Packing	Unit
03098	Bottle with brush	17 ml
03392	Vaporizer of	15 ml

## Detaseal® Adhesive rapid

For adhesion of addition curing impression materials to plastic, metal and individual trays, fast drying (approx. 1-2 min.). Colour: orange-transparent



Art.-No.	Packing	Unit
02324	Bottle with brush	15 ml

for all trays  
plastic, metal and  
individual trays



# Soft relining

## Cold curing

mollosil®

p. 31

mollosil® plus

p. 32

## Gloss varnish

Lustrol

p. 31

## Accessories

mollosil® Remover

p. 32

good morning Spray

S. 33

## Heat curing

Molloplast® B

p. 62



## mollosil®

Long-term relining material for chairside use, A-silicone based, permanently soft, cold curing. Secure bonding to the denture acrylic. For manual mixing, mixing ratio 1:1. Also suitable for immediate dentures. Biocompatible, taste- and odourless. Also suitable for application with the indirect technique. Colour: gingiva



Art.-No.	Packing	Unit
03005	Standard packing base, tube of catalyst, tube of adhesive, bottle of Lustrol gloss varnish, bottles of pipettes	50 ml 50 ml 5 ml 2 x 6 ml 2 pcs.
02274	Starterkit base, tube of catalyst, tube of adhesive, bottle of Lustrol gloss varnish, bottles of pipettes	30 ml 30 ml 5 ml 2 x 6 ml 2 pcs.
03007	mollosil® Adhesive	5 ml
03008	Lustrol gloss varnish	2 x 6 ml
02631	mollosil® Remover, dropping bottle	10 ml

## Lustrol

Silicone based gloss varnish for sealing and smoothing of permanent soft mollosil® and Molloplast® B silicone based relinings, odour- and tasteless. Mixing ratio 1:1



Art.-No.	Packing	Unit
03008	Standard packing gloss varnish, bottle of catalyst, bottle of pipettes	6 ml 6 ml 2 pcs.

for permanent use  
biocompatible  
also suitable for application  
with the indirect technique

## mollosil® plus

Long-term soft relining material for chairside use, A-silicone based, cold curing, bio-compatible. The material is directly applied from the cartridge onto the denture base. Strong bonding to the denture acrylic. Also suitable for application with the indirect technique. Primer with colour indicator for better application check. Booklets for patients and grinding set inclusive. Colour: gingiva

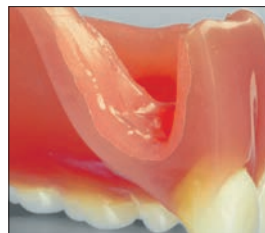
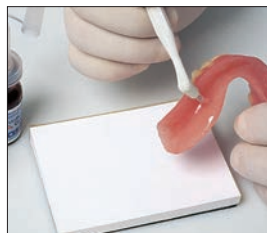
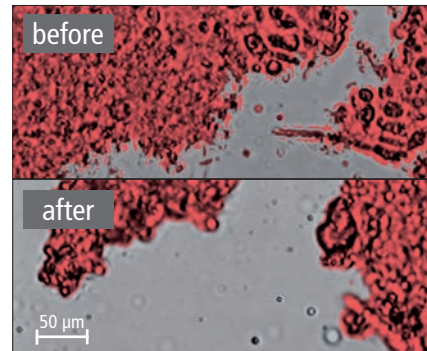
Art.-No.	Packing	Unit
02353	<b>Standard packing</b> cartridge Automix2 mixing cannulas, pink mollosil® plus Primer, bottle of mollosil® plus Polish, bottle of grinding sleeve, pointed grinding sleeve holder, pointed good morning spray booklets for patients pipettes	50 ml 7 pcs. 5 ml 2 x 7 ml 1 pc. 1 pc. 5 x 15 ml 10 pcs. 2 pcs.
02354	<b>Refill packing</b> cartridge Automix2	50 ml
02436	<b>Standard packing</b> cartridge Automix1 mixing cannulas, 6 mm mollosil® plus Primer, bottle of mollosil® plus Polish, bottle of grinding sleeve, pointed grinding sleeve holder, pointed pipettes	50 ml 7 pcs. 5 ml 2 x 7 ml 1 pc. 1 pc. 2 pcs.
02439	<b>Refill packing</b> cartridge Automix1	50 ml
02440	mollosil® plus Primer	5 ml
02441	mollosil® plus Polish	2 x 7 ml
02631	mollosil® Remover, dropping bottle	10 ml
02615	grinding sleeve, pointed	10 pcs.
02616	grinding sleeve holder, pointed	1 pc.



10 x "booklets for patients"  
5 x free good morning spray

## good morning spray

Antibacterial spray solution for A-silicone based relinings, inhibits plaque and delays accumulation of oral microorganisms for 24 hours, without any adverse effects on the natural oral flora. Bacteriostatic effect (inhibits bacteria growth) due to the special combination of active substances, with chlorhexidine and ethereal oils.



Art.-No.	Packing	Unit
02284	Standard packing spray bottle	100 ml
02811	5-pack spray bottle	5 x 100 ml



# Temporary treatment

## C & B Composite

tempofit® premium 10:1	p. 35
tempofit® regular 1:1	p. 35
tempofit® 2:1	p. 36
tempofit® finish	p. 36
tempofit® duomix	p. 37

## Repair

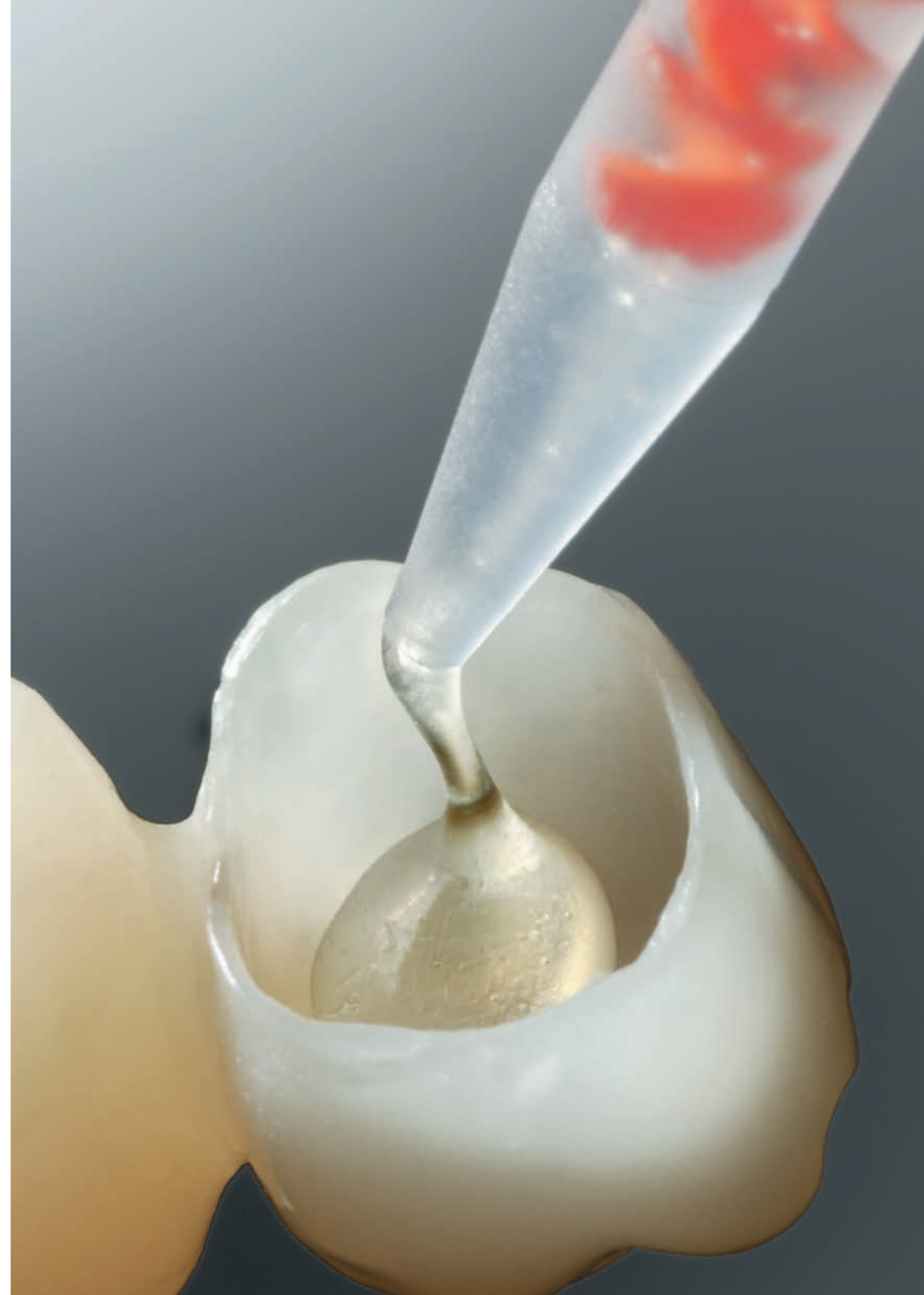
smartrepair® system	p. 38
smartrepair® rosa	p. 38

## Fixation/Implant cement

tempolink® single	p. 39
tempolink® clear	p. 39
implantlink® semi Classic	p. 40
implantlink® semi Forte	p. 40
tempofill® 2	p. 41

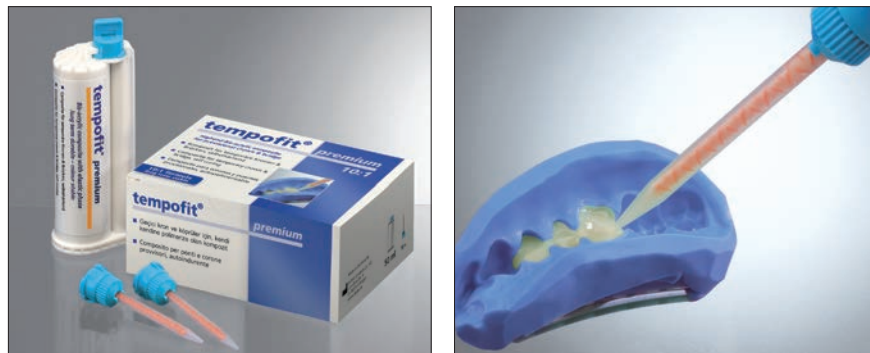
## Sealing

Fermin	p. 41
Detaferm®	p. 41



## tempofit® premium 10:1

High-end bis-acrylic composite 10:1, self curing, for high-quality temporary crowns and bridges and long-term temporaries. Natural dental aesthetics, brilliant translucent shades, even in variable light conditions. Extremely fracture-resistant, highest flexural and abrasion resistance. With a defined elastic phase, safe removal of temporaries, minimal curing temperature. Grinds and polishes extremely well. Neutral tasting and absolutely colour-stable throughout the wearing time. Direct application in the Automix2 system. Shades: A1, A2, A3, A3.5



Art.-No.	Packing	Unit
03248	Standard packing A1 cartridge (75 g) mixing cannulas, blue, 10:1	50 ml 10 pcs.
02201	Standard packing A2 cartridge (75 g) mixing cannulas, blue, 10:1	50 ml 10 pcs.
02209	Standard packing A3 cartridge (75 g) mixing cannulas, blue, 10:1	50 ml 10 pcs.
02217	Standard packing A3.5 cartridge (75 g) mixing cannulas, blue, 10:1	50 ml 10 pcs.
02183	mixing cannulas, blue, 10:1	25 pcs.
02808	Mixing gun for standard cartridges 10:1	1 pc.

lowest polymerisation  
temperature, translucent  
colour brilliance!

## tempofit® regular 1:1

Standard bis-acrylic-composite 1:1, self-curing, for accurate short and long-term temporary prosthetics. Natural translucent tooth aesthetics, with long-term colour stabiliser. Highly resistant to bending and breaking, very abrasion-resistant. High initial hardness, short curing time. Easy removal due to elastic phase, low polymerisation temperature. Optimal processing (grinding, polishing), neutral taste. Direct application with the Automix2-System. Colours: A1, A2, A3, A3.5



Art.-No.	Packing	Unit
03531	Standard packing A1 cartridge (75 g) mixing cannulas, blue, short	50 ml 10 pcs.
03526	Standard packing A2 cartridge (75 g) mixing cannulas, blue, short	50 ml 10 pcs.
03532	Standard packing A3 cartridge (75 g) mixing cannulas, blue, short	50 ml 10 pcs.
03533	Standard packing A3.5 cartridge (75 g) mixing cannulas, blue, short	50 ml 10 pcs.
02709	mixing cannulas, blue, short	48 pcs.
02699	Mixing gun for standard cartridges 1:1 / 2:1	1 pc.

## tempofit® 2:1

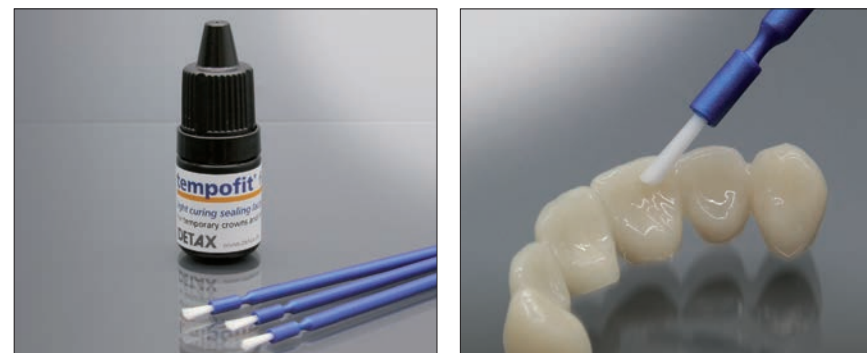
Bis-acrylic composite 2:1, self curing, for short and long-term temporaries. Natural aesthetics and fluorescence, colour-stable, resistant to pressure and abrasion, fast set. Low curing temperature, safe removal, easy to grind and polish. Direct application in the Automix2 system. Shades: A2, A3, A3.5



Art.-No.	Packing	Unit
02691	Standard packing A2 cartridge mixing cannulas, blue, long	50 ml 10 pcs.
02905	Standard packing A3 cartridge mixing cannulas, blue, long	50 ml 10 pcs.
02692	Standard packing A3.5 cartridge mixing cannulas, blue, long	50 ml 10 pcs.
02708	mixing cannulas, blue, long	48 pcs.
02699	mixing gun for standard cartridges 1:1 / 2:1	1 pc.

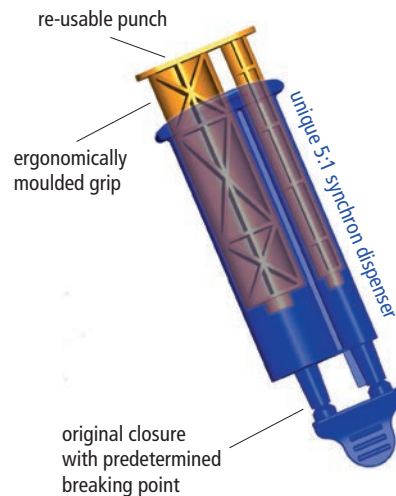
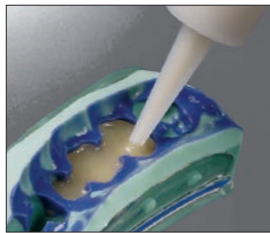
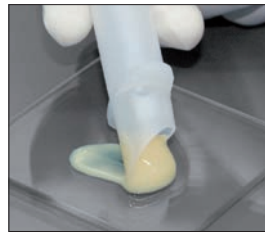
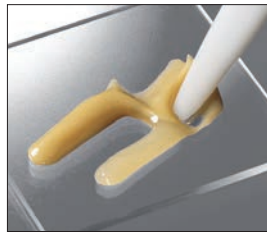
## tempofit® finish

Light-curing single component varnish for surface sealing of temporary crowns and bridges. "Paint on" polish for chairside use by blue light polymerisation. Brilliant natural finish, without mechanical polishing. Creates a very hard and smooth surface. Also protects against plaque deposits and discolouration. High gloss, colourless, strong bonding.



Art.-No.	Packing	Unit
03536	bottle	4 ml
	disposable brush, blue metallic	10 pcs.
03542	disposable brush, blue metallic	100 pcs.





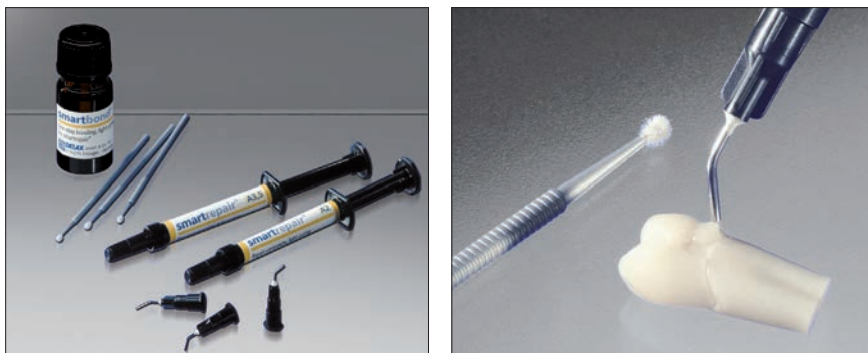
## tempofit® duomix

Bis-acrylic composite 5:1, self curing, for short- & long-term provisionals. Pressure and abrasion resistant, normal setting, highest occlusal fitting accuracy. Handmix in a synchron-dispenser, specially suitable for manual mixing, additional dispenser devices are not required. Exact dosage, without any loss of material in the mixing cannula, not dependent on type of mixing gun. Colours: A2, A3, A3.5

Art.-No.	Packing	Unit
02763	<b>Introkit</b> dispenser A2 dispenser A3 dispenser A3.5 application syringe 1 mixing spatula, 1 mixing pad	25 g 25 g 25 g 1 pc.
02106	<b>Single-bag A2</b> application syringe 1 mixing spatula, 1 small mixing pad	1 x 25 g 1 pc.
02270	<b>Single-bag A3</b> application syringe 1 mixing spatula, 1 small mixing pad	1 x 25 g 1 pc.
02116	<b>Single-bag A3.5</b> application syringe 1 mixing spatula, 1 small mixing pad	1 x 25 g 1 pc.
02795	<b>Standard packing A2</b>	4 x 25 g
02762	<b>Standard packing A3</b>	4 x 25 g
02798	<b>Standard packing A3.5</b>	4 x 25 g
02800	<b>Eco packing A2</b>	8 x 25 g
02872	<b>Eco packing A3</b>	8 x 25 g
02801	<b>Eco packing A3.5</b>	8 x 25 g
02802	application syringes	10 pcs.

## smartrepair® system

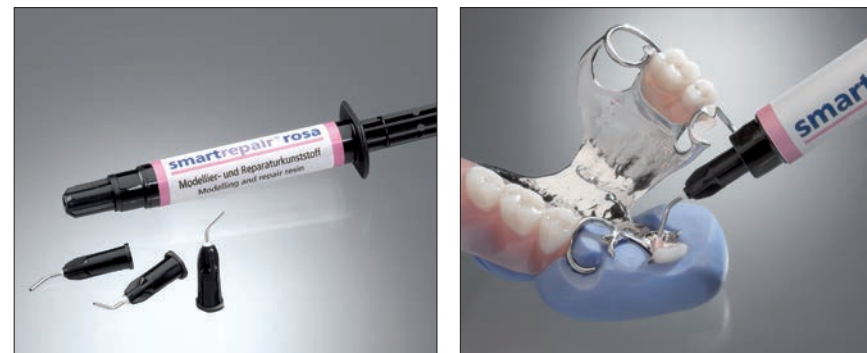
System-set of repair material for tempofit®, light curing, ideal consistency. For fast and precise repairs, delivered in economic direct application syringes with interchangeable application needles. Matched with the colours of tempofit®. With smartbond®, the one-step bonding for absolutely secure adhesion of the repair material. Shade: A2, A3, A3.5



Art.-No.	Packing	Unit
02694	smartrepair® set application syringe A2, A3.5 smartbond®, bottle smartbrush application needles flowchart	each 1,5 g 5 ml 5 pcs. 6 pcs. 1 pc.
02772	smartrepair® A2 application needles	1,5 g 5 pcs.
02862	smartrepair® A3 application needles	1,5 g 5 pcs.
02695	smartrepair® A3.5 application needles	1,5 g 5 pcs.
02696	smartbond®, bottle smartbrush	5 ml 5 pcs.
02715	smartbrush	100 pcs.
02714	application needles	10 pcs.

## smartrepair® rosa

Modelling and repair resin, light-curing. For aesthetic adjustments and corrections of the gingival region of temporary crowns and bridge restorations or chairside repairs of acrylic prostheses. Universally applicable in practice and laboratory. Saves time with short polymerisation times. Fast, precise application directly from the syringe, economical to use. Ideal modelling properties, thixotropic, MMA-free. Can be polymerised with all standard dental polymerisation lights. Colour: pink-transparent



Art.-No.	Packing	Unit
03364	smartrepair® rose application needles	3 g 8 pcs.
02696	smartbond®, bottle smartbrush	5 ml 5 pcs.
02715	smartbrush	100 pcs.
02714	application needles	10 pcs.

## tempolink® single

Temporary fixing cement, polycarboxylate based 1:1, for crowns and bridges, inlays and onlays, zirconium works, self-curing, eugenol-free, thixotropic. Optimum flowability due to its hydrophilic formulation. Secure sealing without any marginal leakage, maximum bonding. No dehydration of the preparation, easy to remove. Just 60 sec. for the fabrication of single crowns and smaller applications. Colour: natural opaque



Art.-No.	Packing	Unit
02598	Standard packing cartridge mini-mix mixing cannulas, brown, 1:1 flowchart	5 ml 8 pcs. 1 pc.
02761	mixing cannulas, brown, 1:1, mini-mix	25 pcs.

## tempolink® clear

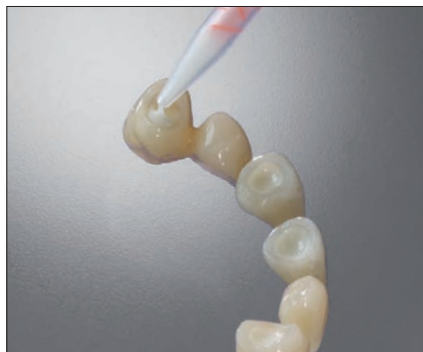
Transparent, temporary fixing cement, resin based 4:1, dual curing. Film-forming, therefore highest marginal tightness and easy removal. Distinctly reduced displacement resistance than with common cements. Flexible working times due to optional light curing. Especially suitable for veneers, crowns and bridges in the anterior tooth region, without any aesthetic impairment. Eugenol-free, compatible with all permanent cements. Antibacterial with Triclosan, of indifferent colour and odour. Colour: transparent



Art.-No.	Packing	Unit
02593	Standard packing cartridge mini-mix mixing cannulas, brown, 4:1 flowchart	5 ml 8 pcs. 1 pc.
02591	mixing cannulas, brown, 4:1, mini-mix	25 pcs.

## implantlink® semi Classic

Cement for fixing long-term temporary dentures on a resin base 4:1, for frictionlocked, chewing-stable cementing of superstructures. Undamaged removal by perfectly matched adhesive properties, significantly lower displacement resistance than conventional cements. Extremely low film thickness (8 µm) for maximum fitting accuracy, excess can be removed easily in large pieces during the plastic phase, does not adhere to soft tissue. Compatible with all material combinations, dual-curing, odour and taste-neutral. Colour: natural opaque



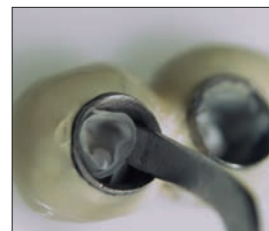
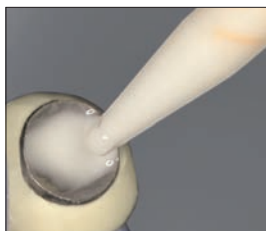
Art.-No.	Packing	Unit
03092	Standard packing cartridge mini-mix mixing cannulas, brown, 4:1 flowchart	5 ml 10 pcs. 1 pc.
02591	mixing cannulas, brown, 4:1, mini-mix	25 pcs.

## implantlink® semi Forte

Implant cement for superstructures on a resin base 4:1, specially designed for semipermanent fixing on customised abutments, abutments with reduced adhesion surface or particularly small abutments. With reinforced adhesion and compressive strength. The restoration can still be removed without damage even after extended time in position. Accurate positioning with low displacement resistance and particularly low film thickness. Excess easily removed during the plastic phase. Compatible with all material combinations, dual curing system. Colour: natural opaque



Art.-No.	Packing	Unit
03371	Standard packing cartridge mini-mix mixing cannulas, brown, 4:1 flowchart	5 ml 10 pcs. 1 pc.
02591	mixing cannulas, brown, 4:1, mini-mix	25 pcs.



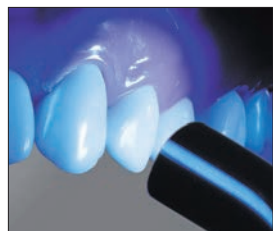


## tempofill® 2

One-part composite material, for temporary treatment of cavities and fillings (inlay/onlay technique and veneers). Direct, cost-effective dispensing from a syringe. Can be very easily condensed and contoured due to its soft, elastic consistency. Does not stick to the instrument. Cured tempofill® 2 fillings are easily removed without damaging the preparation margins. Light curing, remineralising.  
Colour: light-opaque



Art.-No.	Packing	Unit
02117	Standard packing tempofill® 2 inlay syringes	3 x 3 g
02159	Standard packing smartprotect® bottle of smartbrush flowchart	7 ml 20 pcs. 1 pc.
02715	smartbrush	100 pcs.



## Fermin

Ready-to-use filling material for provisional sealing. Setting in the mouth under the effect of saliva, great adhesive strength in the cavity, excellent marginal sealing, easy to remove. Colour: white opaque

## Detaferm®

Ready-to-use filling material for temporary cavity care, with calcium fluoride for the remineralisation of teeth. Setting in the mouth under the effect of saliva, great adhesive strength in the cavity. Simple processing, excellent marginal sealing, easy to remove.  
Colour: white opaque



Art.-No.	Packing	Unit
02054	Fermin, Standard packing jar of 15 ml	40 g
02000	Detaferm®, Standard packing jar of 15 ml	40 g



# Prevention/ Regeneration

## Gingival management

implantgel perio

p. 43

## Sealing of root dentine

smartseal® cervi

p. 43

## Fissure sealing

smartseal® & loc

p. 44

smartseal® & loc F

p. 44

smartseal® etch

p. 44

## Desensitisation

smartprotect®

p. 45

smartprotect® soft

p. 45

## Fluoridation

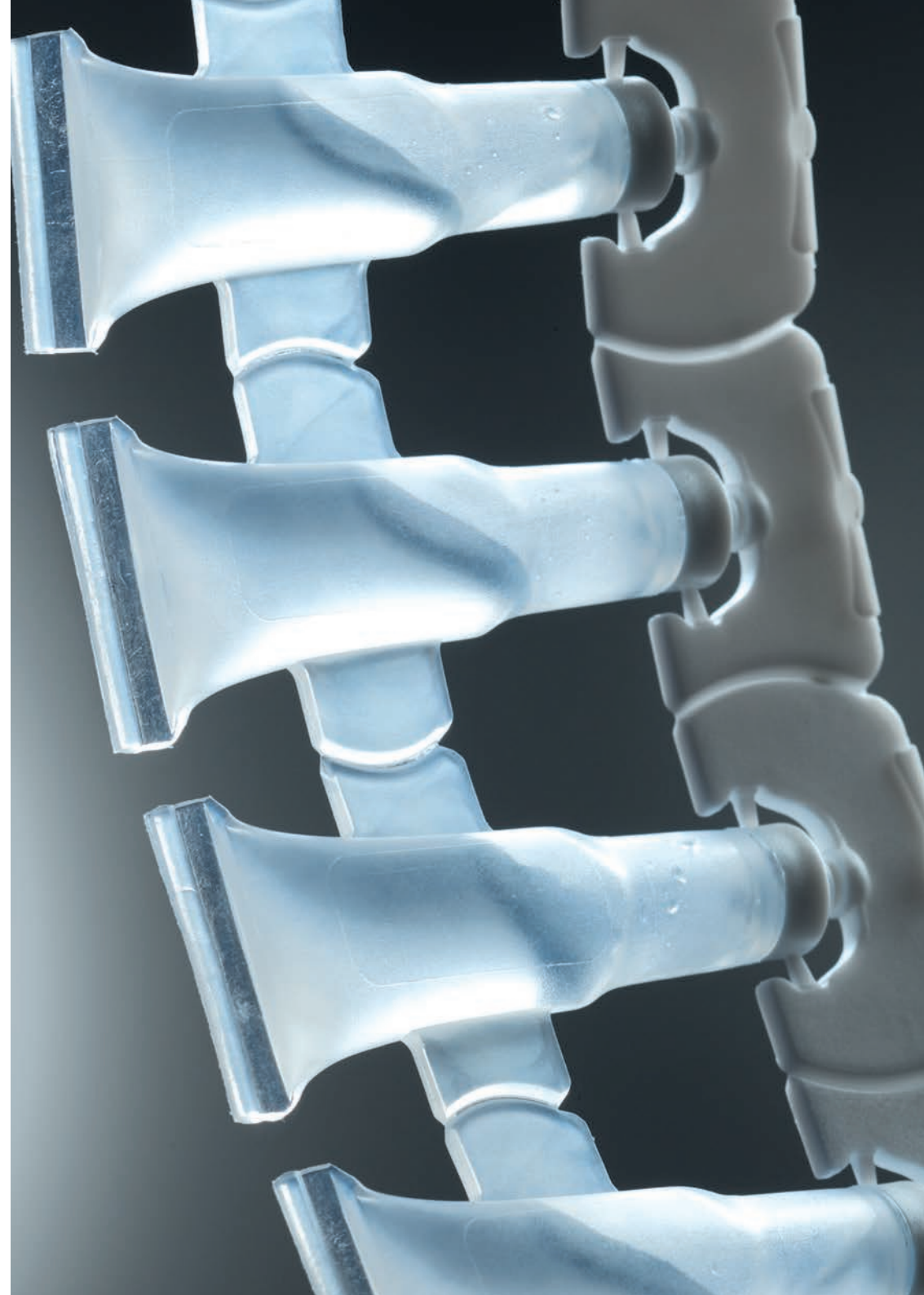
smartfluorid® lacquer

p. 46

## Mouth rinsing solution

smartclean

p. 46



## implantgel perio

Hyaluronic acid gel 1.1%, for the management and care of soft tissue in implant situations, particularly during the semi-permanent mounting phase of superstructures on implants. Contains high-molecular sodium hyaluronate from biotechnological production (non animal origin), transparent, gel-like consistency, solid. Filled in disposable syringes, easy handling by means of blunt application cannulas.



Art.-No.	Packing	Unit
02531	Standard packing disposable syringes in blister pack application cannulas, blue, blunt	2 x 1 ml 4 pcs.



## smartseal® cervi

Sealing varnish to protect exposed, hypersensitive root dentine. Increases mechanical stability, forms an effective erosion barrier and lowers the cervical sensitivity of root dentine. High abrasion resistance due to high degree of linking of highly multifunctional (meth)acrylates. Forms a permanent protective layer against mechanical abrasion and the erosive effects of acids. Structure-reinforcing, desensitising, light-curing. Precise, hygienic application with flexible, fibre-free, plastic micro-applicators.



Art.-No.	Packing	Unit
03537	Standard packing dropper bottle applicators, pink disposable dual dishes	5 ml 50 pcs. 24 pcs.
03543	Applicators, pink	100 pcs.



## smartseal® & loc / F

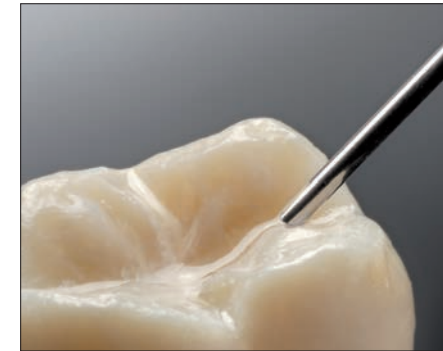
Fissure sealant with wet-bonding technology, composite-based for permanent sealing of fissures and enamel defects. Moisture tolerant, hydrophilic. Application on moist or slightly dry enamel surfaces, very effective wetting of tooth enamel. Increased strong bonding due to additional enamel integration of reactive coated fillers. Low viscosity and easy flow for margin-free, tight transitions without cracking or splintering. Absolutely precise direct application with extra long disposable needles. Light-curing, abrasion-proof.

**smartseal® & loc**

Colour: transparent, without fluoride, especially for aesthetic sealing.

**smartseal® & loc F**

Colour: natural opaque, with fluoride, for permanent protection.



## smartseal® etch

Transparent blue, thixotropic etching gel, 37 % phosphoric acid content for conditioning the tooth enamel. Direct visual check, effective etching.



Art.-No.	Packing	Unit
02612	<b>smartseal® &amp; loc Combi Pack</b>	
	smartseal® & loc, syringe	1,5 g
	smartseal® & loc F, syringe	1,5 g
	application needles, black	12 pcs.
02573	<b>Standard packing smartseal® &amp; loc</b>	
	application syringes	2 x 1,5 g
	application needles, black	12 pcs.
02581	<b>Standard packing smartseal® &amp; loc F</b>	
	application syringes	2 x 1,5 g
	application needles, black	12 pcs.
02326	<b>Standard packing smartseal® etch</b>	
	application syringes	2 ml
	application needles, blue	10 pcs.
02456	application needles, black	25 pcs.
02458	application needles, blue	25 pcs.

Wet surface welcome!  
with or without fluoride  
**Measurement of the adhesive power**  
Fraunhofer Institute for Mechanics of  
Materials, Freiburg – IWM Report V50/2007

## smartprotect®

Desensitizing solution. Prevents and rapidly alleviates enamel and dentinal hypersensitivity for temporary restorations, sensitive cervical areas. Fast effectiveness due to the efficient sealing of the dentinal tubules. Precise, hygienic application with smartbrush.



Art.-No.	Packing	Unit
02159	Standard packing bottle of smartbrush flowchart	7 ml 20 pcs. 1 pc.
02715	smartbrush, silver	100 pcs.

## smartprotect® soft

Gently acting desensitising solution of a new generation, oxalate based, for necks of teeth, enamel and dentine. Its mineral active substances ensure an effective sealing of the dentinal tubules. The increased sensitivity to a stimulus is effectively reduced, the sensitivities perceptibly decreased. Furthermore, remineralisation is supported by sodium fluoride. smartprotect® soft is tasteless, free of alcohol, solvents, HEMA and glutaraldehyde. The solution does not cause any discoloration of teeth. The standard packing includes a patient kit for complementary treatment at home, during holiday etc.

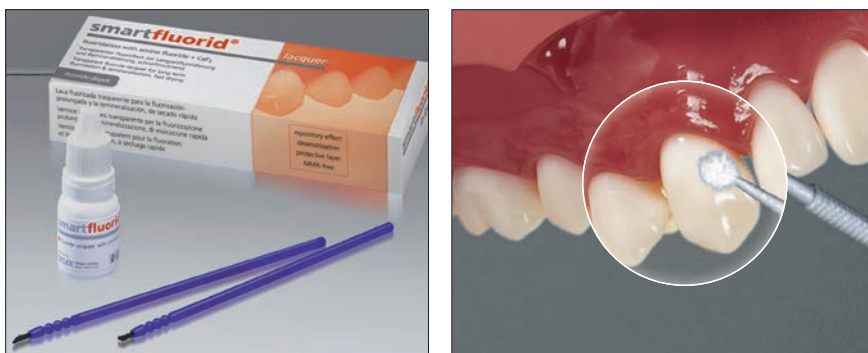


Art.-No.	Packing	Unit
02582	Standard packing bottle of single container, reclosable smartbrush, white flowchart with 5 patient information booklets	5 ml 5 x 0,5 ml 5 pcs. 1 pc.
02583	Single Pack single container, reclosable flowchart with 5 patient information booklets	10 x 0,5 ml 2 pcs.
02642	smartbrush, white	100 pcs.



## smartfluorid® lacquer

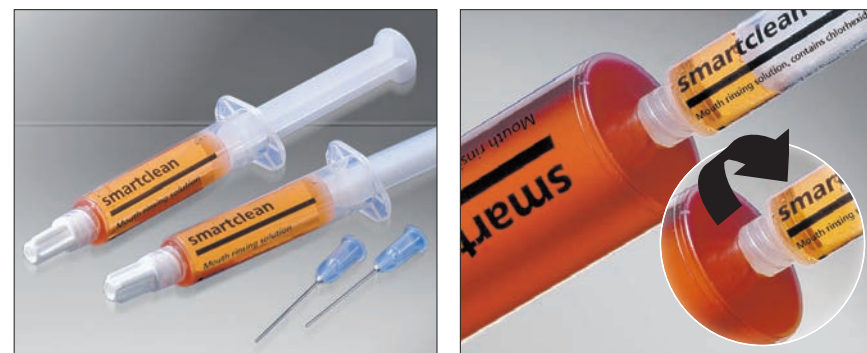
Transparent fluoride lacquer with amino fluoride and additional long-term effect due to the formation of a calcium fluoride depot. Intensive caries prophylaxis by remineralising hypersensitive cervical areas as well as sensitised enamel and dentine. Forms a protective film against thermal and mechanical effects. Precise application with an extra-long, disposable, flexible brush. Optimum bond. Fast drying, orange-flavoured.



Art.-No.	Packing	Unit
02216	Standard packing bottle of flexible brushes, blue	10 ml 20 pcs.
02396	flexible brushes, blue	100 pcs.

## smartclean

Mouth rinsing solution for use after professional cleaning and pretreatment, delays formation of plaque. Contains chlorhexidine. Easy, safe use in 5 ml syringes with flexing rinsing cannulas. Non-alcoholic, sugar-free. Refill maxi syringe 50 ml, with integrated adapter for effortless, clean refilling of the 5 ml syringes.



Art.-No.	Packing	Unit
02554	Standard packing syringes rinsing cannulas	4 x 5 ml 4 pcs.
02557	Refill-Container maxi-syringe with integrated adapter	50 ml
02629	rinsing cannulas	25 pcs.





## Permanent treatment

Drala® Steel Cement	p. 48
Drala® Stone Cement	p. 48
Drala® eco	p. 49
Drala® Phosphate Cement	p. 49
Drala® Polycarboxylate Cement	p. 49

## Drala® Steel cement

Silico-phosphate cement for the build-up of extremely destroyed molars and premolars. Application where amalgam is contra-indicated. Great hardness and edge strength, tooth-like colouring.



Art.-No.	Packing	Unit
04090	Powder light yellow, jar	40 g
04091	Powder yellowish white, jar	40 g
04132	Liquid normal, bottle	20 ml
04133	Liquid fast, bottle	20 ml

	<b>hellgelb</b> light yellow jaune clair	giallo chiaro amarillo claro
	<b>weißlichgelb</b> yellowish white jaune blanchâtre	giallo pallido amarillo pálido

## Drala® Stone cement

Silico-phosphate cement for deep, thinwalled cavities and cervical fillings for molars and pre-molars, high edge strength, good bonding qualities.



Art.-No.	Packing	Unit
04080	Powder light yellow, jar	40 g
04081	Powder yellowish white, jar	40 g
04130	Liquid normal, bottle	20 ml
04131	Liquid fast, bottle	20 ml

## Drala® eco

Zinc polycarboxylate cement for cementing crowns, bridges and inlays as well as cavity lining to protect the pulp. Natural adhesion to hard dental tissues, good flow properties. Ideal adhesive power, especially suitable for cavities that are not completely dry. Excellent price/performance ratio. Non-irritating, causes no pulp irritation, radiopaque.



Art.-No.	Packing	Unit
03320	<b>Combi packing</b>	
	Powder white, normal, jar	80 g
	Liquid normal, bottle	40 g
	measuring scoop	1 pc.

## Drala® Phosphate / Polycarboxylate Cement

Zinc phosphate cement for fixing of crowns, bridges and inlays. Normal setting cement also as relining material for pulp protection.

Zinc polycarboxylate cement for fixing of crowns, bridges and inlays, cavity lining for pulp protection, good bonding and flow properties.



Art.-No.	Packing	Unit
04104	<b>Phosphate Cement Combi packing</b>	
	Powder light yellow, normal, jar	30 g
	Liquid normal, bottle	20 ml
04115	<b>Polycarboxylate Cement Combi packing</b>	
	Powder yellowish white, jar	45 g
	Liquid, bottle	20 ml

# Liquids, solutions

## Disinfection

Cabadol p. 51

Cabadol F p. 51

## Cold spray

Icy Spray p. 52

## Liquid

Cavidex® p. 52

## Spray solution

good morning spray p. 33



## Cabadol

Ready-to-use solution for safe disinfection of instruments. Prevents metal corrosion (also for a longer period of time). After 60 minutes immersion full disinfecting power against bacteria, fungi, Hepatitis-B (HBV), Aids (HIV) and Papova virus. VAH-certified (in VAH-disinfectants list).



Art.-No.	Packing	Unit
02061	Bottle	1000 ml
02312	Canister	5000 ml
02313	Tap for canister	1 pc.

## Cabadol F

Concentrate for disinfecting and cleaning instruments. Has bactericidal action, incl. M. terrae, levurocidal, limited virucidal action. Short reaction time incl. TBC (2% 15 minutes) or 1% 60 minutes, free of phenol and aldehyde. With corrosion protection, good material tolerance, suitable for ultrasonic bath. VAH-certified.



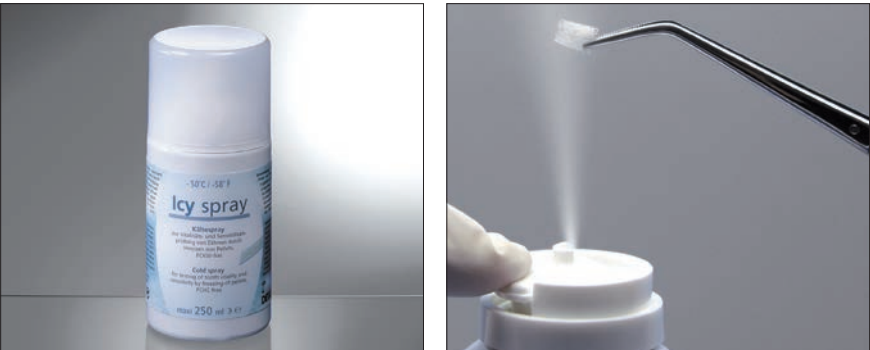
Art.-No.	Packing	Unit
03365	Bottle	1 Liter

1 Liter Cabadol F = 100 Liter  
Ready-to-use-solution 1%



Icy Spray

Cold spray for testing of tooth vitality and sensitivity by freezing of foam pellets. Optimum cooling effect due to special gas mixture. Temperatures down to - 50 °C/ - 58 °F, steady evaporation without any residue. Maxi can (25 % extra volume), free of FCHC. Aroma: grapefresh



Art.-No.	Packing	Unit
02518	Spray can, maxi	250 ml

Icy Spray, grapefresh  
maxi - 250 ml

Cavidex®

Topical application for rinsing and drying cavities and dies. Cavidex® facilitates an optimal adhesion of filling materials.



Art.-No.	Packing	Unit
02280	Bottle	150 ml



# Laboratory

## Light curing polymers

easyform LC gel/paste p. 54

## Duplication

BlueSil p. 55

## Putty

blue eco p. 56

blue eco stone p. 56

blue eco scan® p. 57

compact lab putty p. 57

## Insulation

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## Gingival mask

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Implant Mask / scan p. 61

## Relining

Molloplast® B p. 62

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Itopol / Oropol p. 64

SN Acid-Neutralizer p. 64

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glad Spray, modell Spray p. 65

galvo Spray® p. 65

## easyform LC gel/paste

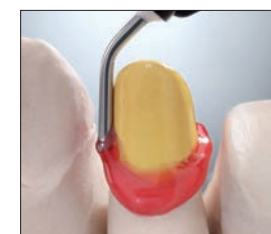
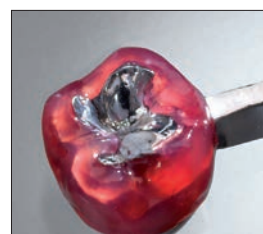
Ready-for-use modelling resin, light-curing, as gel or paste, MMA-free. Very high fitting accuracy for multiple indications, particularly for casting. Burns off without residue, even with thicker layer. Matching viscosities of gel and paste for fast, accurate work. Dimensionally stable, no polymerisation delay, high final hardness and stability. Can be combined with conventional or light-curing wax. Visual layer thickness control with slight translucency. Colour: red

Gel Direct application from the syringe, stable, easily guided for modelling.

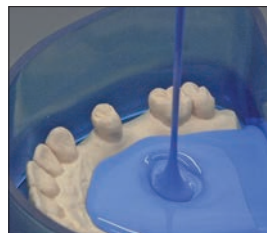
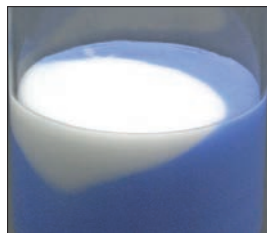
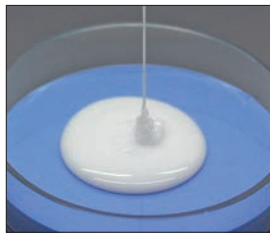
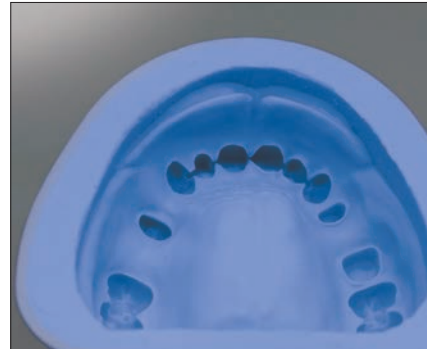
Paste Dough-like consistency, easily shaped and modelled.



Art.-No.	Packing	Unit
03376	Standard packing gel syringes application needles	3 x 3 g 10 pcs.
02714	application needles	10 pcs.
03375	Standard packing paste jar of	30 g



Burns off without residue,  
even with thicker layer!



## BlueSil

Addition curing duplicating silicone for tray duplication, free-flowing consistency, extremely accurate detail reproduction. For vacuum mixers and metering devices, easily mixed, even manually. Very high elastic properties after deformation, long-term dimensional stability, tear-resistant, easily demoulded. 21 Shore A, Colour: Base light blue, Catalyst white 1:1

Art.-N.	Packing	Unit
03540	Standard packing base + catalyst bottles	2 x 1 kg
03539	Eco packing base + catalyst canisters	2 x 5 kg

## blue eco

Putty for the dental laboratory, addition curing, very high, easily kneadable consistency. Precise detail rendition, stable in shape and volume, smooth, heat-resistant up to 200 °C, standard final hardness 86 Shore A. Excellent mechanical properties, easy to cut. For versatile use (secure fixation of artificial teeth, precasts, checkbites, models, insulation of teeth in flasking, etc.). High economy, optimum mixing control by contrast colours. Colour: Base blue, Catalyst grey 1:1



Art.-No.	Packing	Unit
02038	<b>Standard packing</b>	
	base, jar of	800 g
	catalyst, jar of	800 g
	measuring scoops	2 pcs.
02467	<b>Mega pack</b>	
	base, bucket of	5 kg
	catalyst, bucket of	5 kg
	measuring scoops	2 pcs.

## blue eco stone

Laboratory putty, A-silicone based, high viscosity, smooth initial consistency. High definition, dimensionally stable, especially smooth, heat-resistance up to 200 °C. Extra high final hardness, approx. 96 Shore A, for versatile use (fabrication of precasts, checkbites, models for denture repairs, blockings-out, etc.), very economical, easy to cut. Colour: Base dark blue, Catalyst white 1:1

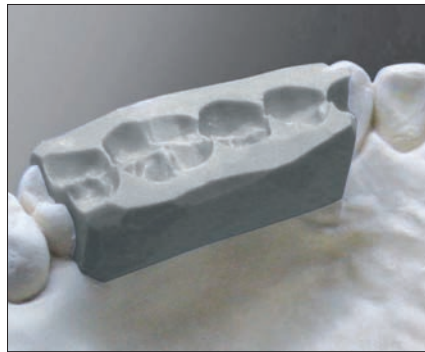


Art.-No.	Packing	Unit
03117	<b>Standard packing</b>	
	base, jar of	800 g
	catalyst, jar of	800 g
	measuring scoops	2 pcs.
02517	<b>Eco pack</b>	
	base, jar of	1400 g
	catalyst, jar of	1400 g
	measuring scoops	2 pcs.
02985	<b>Mega pack</b>	
	base, bucket of	5 kg
	catalyst, bucket of	5 kg
	measuring scoops	2 pcs.



## blue eco scan®

Scannable laboratory putty, addition curing, high, smooth consistency, non sticky. For powderless digital 3D data acquisition of the counter bite. Can be read by all CAD/CAM/CIM systems, optimum exposure quality and artifact-free image reproduction at very high contrast. For all conventional indications of laboratory putty. Low displacement resistance, precise detail rendition, stable in shape and volume, with firm edges, easy to cut. No breaking out of thin contact point areas. Final hardness: 85 Shore A. Colour: Base light grey, Catalyst white 1:1



Art.-No.	Packing	Unit
03118	Standard packing	
	base, jar of	800 g
	catalyst, jar of	800 g
	measuring scoops	2 pcs.

## compact lab putty

Putty for laboratories, C-silicone based, smooth initial consistency, high final hardness (90 Shore A), thermoresistant. Multi-purpose use (for fixation of teeth, insulation, key to occlusal recording, blocking out, etc.). Variable working and setting time due to individual dosage of catalyst. Exact detail reproduction, high dimensional stability. Colour: mouse grey



Art.-No.	Packing	Unit
02410	Standard packing	
	plastic bucket of (8 kg)	5400 ml
	measuring scoops	2 pcs.
02296	cat compact, liquid, bottle of	50 ml
02126	cat compact, liquid, bottles of	5 x 50 ml
02465	Eco-Set	
	plastic bucket of (8 kg)	5400 ml
	cat compact, liquid, bottles of	3 x 50 ml
	measuring scoops	2 pcs.
02797	Eco-Set	
	plastic bucket of (8 kg)	5400 ml
	cat compact, paste, tubes of	5 x 25 ml
	measuring scoops	2 pcs.
02823	cat compact, paste, tube of	25 ml

## Flexistone®

Insulating and modelling material, C-silicone based, light bodied, excellent stability, very high final hardness (75 Shore A). For insulating acrylic or porcelain teeth during investing. Can be easily applied in one single procedure onto acrylic teeth and wax, forming a thin, very hard insulating layer for fixing of teeth during pressing. No retention crystals are required. Colour: green



Art.-No.	Packing	Unit
03009	Standard packing bottle with stand of (350 g) catalyst, bottle of mixing bowl	190 ml 30 ml 1 pc.
03010	Large packing bottles with stand of (5 x 350 g) catalyst, bottle of mixing bowls	5 x 190 ml 3 x 30 ml 2 pcs.
03165	Catalyst, bottle of	30 ml

## Flexistone® Plus

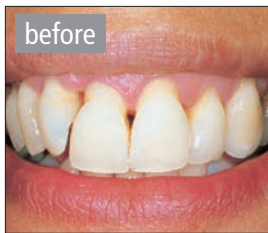
Insulating and modelling material, A-silicone based, light bodied, excellent stability, very high final hardness (85 Shore A). Optimum flow properties during spatulation. For insulating dentures during investing. Protection of acrylics and acrylic teeth against plaster. Easy application - 1:1 mixing system. Especially indicated for use with injection moulding techniques, recommended by IVOCCLAR for the SR-Ivocap-System. Colour: Base blue, Catalyst white 1:1



Art.-No.	Packing	Unit
02383	Standard packing base + catalyst bottles with stands mixing bowl	2 x 160 ml 1 pc.
02329	Eco packing base + catalyst plastic bottles mixing bowls	2 x 1000 ml 4 pcs.

## Gingivamoll®

Silicone based epithetic material, heat-curing, for the fabrication of flexible gingival epithesis as a temporary replacement for the receded gingiva – after periodontal treatment. For the correction of aesthetic and phonetic insufficiencies and after implantations, clinically tested. Also available as Starterkit.

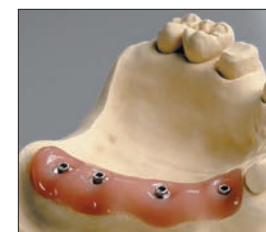
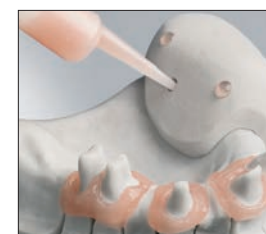
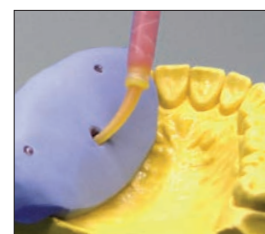


Art.-No.	Packing	Unit
03020	<b>Complete set</b>	
	base material, pink	5 x 5 g
	base material, light pink	5 g
	base material, opaque	20 g
	repair material, tube of	15 g
	paint liquid, bottle of	15 ml
	protective lacquer, bottle of	15 ml
	reactor, bottle of	5 ml
	paint colours, blue/red, paint brush, Dappen glass	each 1 pc.
03053	<b>Starterkit</b>	
	base material, pink/light pink	each 2,5 g
	base material, opaque	4 g
	protective lacquer, bottle of	5 ml
	paint liquid, bottle of	5 ml
	paint brush	1 pc.
	paint colours, blue/red	each 1 pc.

## Esthetic Mask

Flexible gingival mask, A-silicone based, for the fabrication of master models and working casts in the dental technique, cold curing, high dimensional stability and tear strength. Fast and easy processing, approx. 45 Shore A, mixing ratio of 1:1, with re-usable syringes. For perfect natural aesthetics. Available in tubes and Automix2-cartridges. Colour: Base gingiva, Catalyst white 1:1

Art.-No.	Packing	Unit
02340	<b>Standard packing</b>	
	base, tube of	50 ml
	catalyst, tube of	50 ml
	separating liquid for silicones, vaporizer of	15 ml
	disposable syringes	2 pcs.
03113	<b>Cartridge packing</b>	
	cartridges	2 x 50 ml
	mixing cannulas, yellow	10 pcs.
	separating liquid for silicones, vaporizer of	15 ml
02706	mixing cannulas, yellow	48 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.
02690	<b>Separating Agent</b>	
	separating liquid for silicones, vaporizer of	15 ml

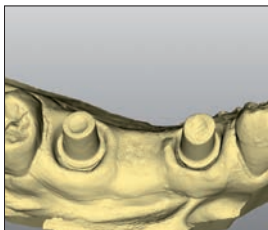
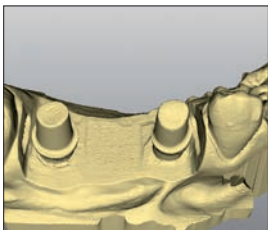
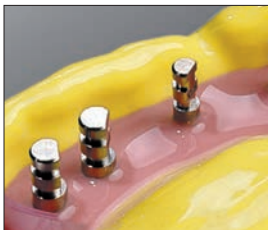
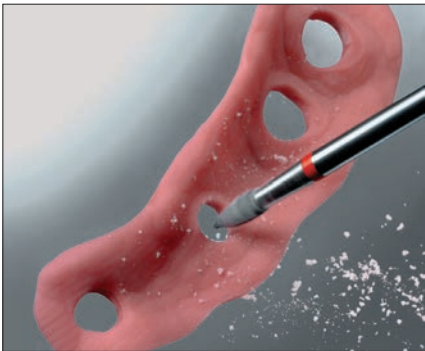




## Implant Mask / scan

Addition curing special silicone for manufacturing flexible gingival masks for implant procedures. Free-flowing, dimensionally stable, tear-resistant. Flows evenly around impression coping with free-flowing properties. Very high elasticity allows repositioning as required. Very easily milled with high final hardness, approx. 70 Shore A.

Scan Version, for unpowdered digital 3D recording. Readable by all standard digital scanners, high recording quality for interference-free image reproduction and data processing. Colour: gingiva



Art.-No.	Packing	Unit
02529	<b>Standard packing</b> cartridges mini-mix 1:1 mixing cannulas, light green, 1:1 separating liquid for silicones, vaporizer of	2 x 10 ml 6 pcs. 15 ml
03374	<b>Standard packing scan</b> cartridges mini-mix 1:1 mixing cannulas, light green, 1:1 separating liquid for silicones, vaporizer of	2 x 10 ml 6 pcs. 15 ml
02605	mixing cannulas, light green 1:1, mini-mix	25 pcs.
02690	<b>Separating Agent</b> separating liquid for silicones, vaporizer of	15 ml



## Molloplast® B

Permanent soft relining material for processing in dental laboratories. One-component silicone, heat curing, microwave-polymerising, wide indications (e.g. for obturators, mouth guards, etc.). Improved bonding to new and old denture base acrylics. Optimised consistency due to new vacuum filling technique. Resisting the influences of the oral environment, with anti-plaque effect. It's outstanding properties are clinically tested and documented.

## Primo

Particularly for acrylic dentures, increases and ensures the bonding of Molloplast® B to the denture base. Also especially suitable in case of repeated repairs, extensions and relinings of acrylates. Application by means of the integrated brush.

Art.-No.	Packing	Unit
03000	Standard packing jar of	45 g
03001	Large packing jar of	170 g
03002	Combi packing jar of Primo Adhesive, bottle of	45 g 15 ml
03004	Primo Adhesive bottle with brush of	15 ml



Unique MMA-free  
heat cure system (HTV)



## Molloplast® Rotating Tools

### Grinding sleeves

For smoothing and removing of uneven spots and for final finishing of permanent soft relining materials and silicones.

### Cutters & pre-polishers

For optimal trimming of permanent soft, silicone based relinings. No smear effect during cutting, negligent heat development thus no separation of acrylic and relining material. Final finishing with Molloplast® pre-polishers (smoothing and removal of uneven spots).

## Molloplast® Remover

Dropping solution for fast and secure dissolution of the bonding between elastic relining materials and the denture acrylic. Simple application, without any timeconsuming removing by grinding. No residues, no interaction during repeated relinings.

Art.-No.	Packing	Unit
03101	Cutters, 3 pcs.	set
03120	Cutters, 2 pcs.	set
03153	Pre-polishers (10 pcs. + 1 mandres)	set
02616	Grinding sleeve holder, pointed	1 pc.
02615	Grinding sleeves, pointed	10 pcs.
02206	Molloplast® Remover, dropping bottle	10 ml

Itopol, Oropol

High gloss polishing pastes, non-greasy, water-soluble and non-smearing.  
ITOPOL for cobalt-chromium alloys  
OROPOL for precious metals, non-precious metals and acrylic resins



Art.-No.	Packing	Unit
04032	ITOPOL, green, bar	650 g
04033	OROPOL, white, bar	650 g

SN Acid-Neutralizer

Liquid for neutralising acid solutions (acid content up to 20%), such as steeland gold gloss electrolytes, as well as acid solutions for model casting and the precious metal technique.

ITO-T 200

Crucible- and metal protector for a longer lifetime of crucibles. A thin layer of the protector liquid prevents the adherence of metal oxides. Deoxidisation of cobaltchromium during smelting.



Art.-No.	Packing	Unit
04036	SN Acid-Neutralizer Plastic bottle of	1000 ml
04034	ITO-T 200 Plastic bottle of (700 g)	500 ml

## xynon

Insulating agent for the metal technique and for crown-, bridge- and inlay works. xynon insulates wax against plaster, wax against wax, wax against acrylic or porcelain teeth. Exactly pointed and bubble-free application by cannula, no formation of a greasy film.

## glad spray

Wetting agent for the casting technique, for smooth and bubble-free castings. Easy handling by spraying, thus no damage to the cast object.



Art.-No.	Packing	Unit
02077	xynon Spray can with cannula	250 ml
02078	xynon Plastic bottle	100 ml
02079	xynon Plastic bottle	1000 ml
02074	glad spray Spray can	250 ml

## modell spray

Special lacquer for the model cast technique. For smoothing, hardening and sealing of model surfaces. Easy application by spraying instead of dipping.

## galvo spray®

Conductive silver lacquer for non-conductive surfaces, e.g. silicone impressions, for copper or gold plating of working models.



Art.-No.	Packing	Unit
02075	modell spray Spray can	250 ml
02073	galvo spray® Spray can	250 ml

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**100%** made in Germany **one step** bonding super**hydrophilic** IMPRESSION materials  
VPS **silicones** **CHEMIE** AUS LEIDENSCHAFT platinum catalyst **medical** **SILICONES**  
putty **PREMIUM** **quality** colours 90 Shore A highend **QUALITY** made by **DETAX**.de  
**smart**products® antimicrobial **DETAX**.de **smart**clean® antibacterial surface sealing  
light curing **acrylic** thixotropic **SILICONES** ultra® **detail** reproduction **COMPOSITE**

# DETAX

HIGHEND MATERIALS 100% MADE IN GERMANY