## Our ideas are boundless.

INSPIRED TO ASPIRE GREATER SUSTAINABILITY: PRODUCTS DESIGNED BY THE DENTAL THINK TANK.

ABCht Sumo income

2019/2020

ALFRED BECHT GMBH

BESSER BECHT. MADE IN OFFENBURG.



## We love dynamics. Especially when they are sustainable and add value.

When a company is reaching its 100-year milestone and still bears the name of its founder, that's a sure sign of sustainability. Long-term thinking and acting, generation after generation, that's the true meaning of sustainable. At Alfred Becht GmbH, it is just as important to us today as it was decades ago that we deliver unsurpassed performance – powered by our experience, ability and entrepreneurial spirit – and do so, day in and day out. In the way we work. In the quality of our products. In the way we act.

That's how new ideas and products are born – well thought through, practical and innovative. Dynamics that reliably create added value – for our customers as much as for our company in equal measure. Our profound process depth extends from product development and production to marketing and personalized service.

That's how we ensure sustainable growth by upholding the strong values we believe in: Holding ourselves accountable to humanity and the environment. Showing a healthy willingness to perform and deliver. Striving for long-term relationships, all the while engaging with society and community. These higher ideals – linked to the tinkerer-inventor tradition characteristic of our region – have made us the Dental Think Tank we embody today.

This challenge we face every day with enthusiasm. We thank you for the trust you have placed in us!

Kind regards,

Ulrich A. Becht Managing Director



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ALFRED BECHT GMBH

## The little things ... that made us big.

We're proud of the fact that Becht is one of the success stories that have made Germany economically strong. Founded 95 years ago by man with an entrepreneurial vision, the company has been the life's work of three generations. The third owner of the business has energetically held the reins for over 20 years.

It's a family business in the very best sense: small enough to retain its values while being committed to its regional roots and sustainable development.

Over the years, every new development and every new product idea has taken us forwards. We grow on the basis

of existing business, a solid foundation always producing something new, as we increase our rates of production. And although we now do business in many countries around the world, we believe the reason we are so good is that we are based right here in southern Germany, on the edge of the Black Forest.

This commitment to our local region is reflected in our sense of responsibility to our employees, partners and customers. Reliability, fairness and social engagement are values we have always believed in, and continue to believe in. It's been that way since 1923 – and it's not about to change.

#### *1923*

Alfred Becht sets up a dental wholesale company in Offenburg under his name.

**1954** 

Right next door is the Black Forest. That's why from now on a stylized fir tree makes the company logo unique.

#### 1959

The company grows and expands. And moves to a new building on Luisenstrasse in Offenburg.





1955



In the second generation the son Hans F. Becht enters as successor to the founding father. **1987** The Alfred Becht partnership becomes a GmbH.

#### 1989

The building becomes too small. The Alfred Becht GmbH moves to its new premises on Carl-Zeiss Strasse conveniently placed by the gateway to the city.



#### **1998**

Better safe than sorry: Becht is now certified – according to ISO 9002/46002 and directive 93/42/EC governing medical devices.

#### 2006

The growth of the disinfection and cleaning agents have been so successful that a new state of the art manufacturing warehouse had to be built.





#### 1995

On the first of January the third generation goes to work. Ulrich A. Becht takes over the company.

# 2016

Room for growth: Becht expands and builds another facility for the production and storage of medical devices.

**2012** From the fir tree to the triangle: our logo is revised.

**‡**A



A product history spanning three generations.

1926 The first trade mark is registered in the patent office for the Becht opaline.

#### 1935

Order and cleanliness in the dental office: The first medicament bottles are delivered.

#### 1950

Becht starts production of the first cleaning and disinfecting liquid: Bechtol and Carborundol.

**1995** An important milestone in hygiene, Becht introduces the Medi-Spenser system.

1973

treatment.

We start the fully

automated production

points for endodontic

of paper and guttapercha



#### 1937

A success story begins: the Fräsator makes routine in the dental office clean and safe.

A classic with generations of dentists: Rollofix – the glass container for the hygienic storage of cotton rolls.



#### 6 www.becht-online.de



## ALFRED BECHT GMBH

### BESSER BECHT. MADE IN OFFENBURG.

#### *2013*

The development of a new product has been completed: ProphyRepair – the first all-in-one prophylactic paste with remineralization using Hydroxylapatite.

#### 2016

Wet wipes for disinfection – our Becht XL Wipes start leaving the production line in Offenburg.

#### **2018**

Becht4care<sup>®</sup> – everything you would expect from a modern hand disinfection gel.





## **2011** The go-ahead for the new

concentrate Bechtol Premium for instrument disinfection.

#### 2008

The first batch of root canal sealer Perma Evolution is produced and put on the market.

#### 2015

New formula

Thanks to a new batch formula, our opaline and glass products are perfectly suited for use in new-generation autoclaves.

#### 2018

Bechtol S plus – an advancement in instrument disinfection

#### 2019

Our new Becht4Prophy Disposable Prophy Angle featuring improved ergonomics and safety.



## It's all about talking to people. Not an anonymous hotline.

As we always say, "There's nothing like speaking one-on-one." Even if it's just a bit of personally conveyed information. That's why you'll find your key contact persons listed below. All of us are delighted to take your questions and suggestions. Welcome to Becht!



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# Disinfection and Cleaning

If it's not clean, it can't truly shine: Hygiene is part of every clinical routine. Now you can make it top-notch.



## Surface disinfection

We are constantly developing new, innovative solutions for practical hygiene management. Our products are designed to disinfect and clean surfaces, hands, instruments, suction devices and the ambient air. Our products additionally support staff at medical practices in implementing a multitude of regulatory guidelines.



## **Becht XL Wipes plus**

#### Ready-to-use disinfecting wipes

for disinfecting and cleaning of alcohol resistant medical surfaces e.g. medical chairs, trays, units in dental and medical offices

- effective against bacteria (incl. MRSA) and yeast in 1 minute under high organic load (EN 13727/13624)
- successfully tested in the 4-field test acc. to EN 16615
- tuberculocidal (M. terrae) in 5 minutes (EN 14348)
- inactivates HBV/HCV/HIV/BVDV/Vaccinia viruses in 1 minute (EN 14476)
- ▶ specially soft, lint-free, absorbent and tear-resistant material
- strong release of the disinfecting solution on surface
- with fresh lemon scent, gentle on materials
- disinfecting liquid: 2,1 | Bechtozid plus
- suitable for use on perspex (Röhm-test)
- contains no phenols or aldehydes
- size of wipes: 28 x 30 cm
- weight of wipes: 50 g/qm

REF	Product
530.90L	Bag with 90 wipes
530	Dispenser bucket Becht XL Wipes plus







The dispenser box, which can be purchased separately, is supplied complete with resealable lid and label indicating the specific date it was opened. Even more, it is stackable, space-saving and recyclable.

## Becht XL Wipes alcohol-free

#### Ready-to-use disinfecting wipes

for disinfecting and cleaning of alcohol sensitive medical devices e.g. natural and synthetic leather

- effective against bacteria (incl. MRSA) and yeast in 1 minute under high organic load (EN 13727/13624)
- ▶ successfully tested in the 4-field test acc. to EN 16615
- ▶ inactivates HBV/HCV/HIV/BVDV/Vaccinia viruses in 1 minute (EN 14476)
- specially soft, lint-free, absorbent and tear-resistant material
- strong release of the disinfecting solution on surface
- ► free of alcohol and perfumes for best compatibility
- disinfecting liquid: 1,9 | Bechtozid soft
- contains no phenols or aldehydes
- ▶ size of wipes: 28 x 30 cm
- ▶ weight of wipes: 50 g/qm

REF	Product
531.90	Bags with 90 wipes
531	Dispenser bucket Becht XL Wipes alcohol-free





### **Bechtofix plus** disinfecting wipes

Ready-to-use disinfecting wipes for disinfecting and cleaning of alcohol resistant medical devices e.g. medical chairs, trays, units in dental and medical offices

- effective against bacteria (incl. MRSA) and yeast in 1 minute under high organic load (EN 13727/13624)
- successfully tested in the 4-field test acc. to EN 16615
- tuberculocidal (M. terrae) in 5 minutes (EN 14348)
- inactivates HBV/HCV/HIV/BVDV/Vaccinia-viruses in 1 minute (EN 14476)
- > particularly soft, absorbent and tear-resistant
- high volume of release of disinfecting solution on surface
- with fresh lemon scent
- disinfecting liquid: Bechtozid plus
- suitable for use on perspex (Röhm-test)
- contains no phenols or aldehydes
- ▶ size of wipes: 14 x 20 cm

REF	Product
548.100L	Dispenser box with 100 tissues
548.100LNF	Refill with 100 tissues

#### 4-field-Test:

Today, this test is regarded as a practice-oriented, standardized verification method for determining the disinfectant efficacy of pre-soaked chemical wipes for disinfection of flat surfaces. The procedure is described in EN 16615.







## **Bechtofix alcohol-free** disinfecting wipes

Ready-to-use disinfecting wipes for disinfecting and cleaning of alcohol sensitive medical devices, natural and synthetic leather

- effective against bacteria (incl. MRSA) and yeast in 1 minute under high organic load (EN 13727/13624)
- successfully tested in the 4-field test acc. to EN 16615
- ▶ inactivates HBV/HCV/HIV/BVDV/Vaccinia-viruses in 1 minute (EN 14476)
- > particularly soft, absorbent and tear-resistant non-woven fabric
- high volume of release of disinfecting solution on surface
- ▶ free of perfumes and coloring agents for best compatibility
- disinfecting liquid: Bechtozid soft
- contains no phenols or aldehydes
- ▶ size of wipes: 14 x 20 cm

REF	Product
549.100	Dispenser box with 100 tissues
549.100NF	Refill with 100 tissues



## Surface disinfection

### **Bechtozid Premium** Ready-to-use quick disinfection

For the disinfection and cleaning of high-risk surfaces of medical devices, e.g. patient treatment chairs, unit handles and handpieces

- ▶ highly effective against bacteria (incl. MRSA) and yeast in 30 sec (EN 13727/13624)
- tuberculocidal (M. terrae) in 30 seconds (EN 14348)
- ▶ inactivates HBV/HCV/HIV/HPV/BVDV/Vaccinia viruses in 30 sec (EN 14476)
- inactivates Adeno/HPV in 1 minute and Polio in 2 minutes (EN 14476)
- ▶ inactivates HBV/HCV/HIV/BVDV/H1N1/Vaccinia-Viren in 30 seconds (EN 14476)
- tested in accordance with the directives of the DGHM (Deutsche Gesellschaft f
  ür Hygiene und Mikrobiologie) of 4/2015 under high organic load
- > gentle to all alcohol resistant surfaces, non-corrosive
- perfume-free or with fresh citrus scent

REF	Unit	Product
561PF	bottle	1-Liter bottle, ready-to-use solution, perfume-free, reusable, without spray head
561	bottle	1-Liter bottle, ready-to-use solution, with citrus scent, reusable, without spray head
561.5PF	canister	5-Liter canister, ready-to-use solution, perfume-free
561.5	canister	5-Liter canister, ready-to-use solution, with citrus scent
561.10PF	canister	10-Liter canister, ready-to-use solution, perfume-free
561.10	canister	10-Liter canister, ready-to-use solution, with citrus scent
544.SP	-	Spray head for 1-Liter bottle



## **Bechtozid plus** Ready-to-use quick disinfection

Ready-to-use solution. For the disinfection and cleaning of high-risk surfaces of medical devices, e.g. patient treatment chairs, unit handles and handpieces

- ▶ effective against bacteria (inkl. MRSA) and yeast in 1 minute (EN 13727/13624)
- tuberculocidal (M. terrae) in 30 seconds (EN 14348)
- tested in accordance with the directives of the DGHM (Deutsche Gesellschaft f
  ür Hygiene und Mikrobiologie) of 4/2015 under high organic load
- ▶ inactivates HBV/HCV/HIV/BVDV/Vaccinia viruses in 1 minute (EN 14476)
- > gentle to alcohol resistant surfaces (Röhm test 12/2006)
- contains no phenols or aldehydes
- neutral or with fresh citrus scent
- biodegradable



REF	Unit	Product
544N	bottle	1-Liter bottle, ready-to-use solution, neutral, reusable, without spray head
544	bottle	1-Liter bottle, ready-to-use solution, with citrus scent, reusable, without spray head
544.5	canister	5-Liter canister, ready-to-use solution, with citrus scent
544.10N	canister	10-Liter canister, ready-to-use solution, neutral
544.10	canister	10-Liter canister, ready-to-use solution, with citrus scent
544.SP	-	Spray head for 1-Liter bottle



#### Disinfection and Cleaning



### **Bechtozid soft**

#### Ready-to-use quick disinfection

Foam-spray for the disinfection and cleaning of alcohol sensitive medical devices, natural and synthetic leather

- highly effective against bacteria (incl. MRSA) and yeast in 1 minute under high organic load (EN 13727/13624)
- ▶ inactivates HBV/HCV/HIV/BVDV/Vaccinia viruses in 1 minute (EN 14476)
- tested in accordance with the directives of the DGHM (Deutsche Gesellschaft f
  ür Hygiene und Mikrobiologie) of 04/2015
- alcohol-free and without aerosol
- free of perfumes and coloring agents for best compatibility
- duo spray head (foam or spray)

REF	Unit	Product
537	bottle	1-Liter bottle, ready-to-use solution, reusable, duo spray head
537.5	canister	5-Liter canister, ready-to-use solution
537.10	canister	10-Liter canister, ready-to-use solution
537.SP	-	Duo spray head for 1-Liter bottle



The guideline issued by the Robert Koch Institute (RKI) lay down written specifications for implementing hygiene measures in routine practice. Our proprietary hygiene plan lends you valuable support in implementing your own, practice-specific hygiene regimen. Depending on the risk of infection and the type of (medical) device reprocessed, you as the practice owner can choose the disinfectant that best suits your needs.

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## **Bechtozid sensitive** Ready-to-use quick disinfection

QAC-free surface disinfecting and cleaning spray for medical devices, e.g. trays, hand pieces. High-performance. Gentle on materials. Economical.

- effective against bacteria (incl. MRSA) and yeast in 1 minute (EN 13727/13624)
- ▶ guarantees active protection against tuberculosis (M. terrae) in 5 minutes (EN 14348)
- ▶ inactivates HBV/HCV/HIV/BVDV/Vaccinia-viruses in 1 minute (EN14476)
- tested in accordance with the directives of the DGHM
  - (Deutsche Gesellschaft für Hygiene und Mikrobiologie) of 04/2015
- less harmful for human and environment
- for use on acrylic surfaces
  neutral or with fresh lemon scent

Quat-free – prevents respiratory tract irritation. Significantly reduced alcohol content (< 30 %).

REF	Unit	Product
563L	bottle	1-Liter bottle, ready-to-use solution, with lemon scent, reusable, without spray head
563N	bottle	1-Liter bottle, ready-to-use solution, with neutral scent, reusable, without spray head
563.5L	canister	5-Liter canister, ready-to-use solution, lemon scent
563.5N	canister	5-Liter canister, ready-to-use solution, neutral scent
563.10L	canister	10-Liter canister, ready-to-use solution, lemon scent
563.10N	canister	10-Liter canister, ready-to-use solution, neutral scent
544.SP	-	Spray head for 1-Liter bottle

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## Surface disinfection



### Bechtid Premium Concentrate

Highly effective disinfecting and cleaning solution for use on large surfaces, e.g. floors

- ▶ highly effective against bacteria (incl MRSA) in 5 minutes in a 3% solution and in 60 minutes in a 0,25% solution (EN 13727))
- effective against yeast in 5 and 60 minutes in a 0,1% solution (EN 13624)
- tested in accordance with the directives of the DGHM (Deutsche Gesellschaft f
  ür Hygiene und Mikrobiologie) of 4/2015 under high organic load
- ▶ effective against fungi (A.Brasiliensis) in 60 minutes in a 6% solution (EN 13624)
- kills spores in 60 minutes in a 4% solution (EN 13704)
- ▶ inactivates all enveloped viruses (HBV/HCV/HIV/BVDV/Vaccinia/Ebola/H1N1) in 5 minutes in a 0,5% solution (EN 14476)
- ▶ full virucidal effectiveness (Adeno/Polio/Noro) in 60 minutes in a 5% solution (EN 14476)
- disinfects, cleans and protects in just one application on wet proved surfaces
- contains no aldehydes or phenols

			USE DIOCIDES Salely. Neau
REF	Unit	Product	carefully marking and product
533	dispenser bottle	1 liter concentrate, reusable	information before use.
533.5	canister	5 liter concentrate	

Liso biocidos safoly Poac

Increase safety for you and your patients by using our "online calculator" to formulate the correct mixing ratio. You will find further information on our website at **www.becht-online.de** 

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Disinfection and Cleaning

## Hand disinfection



### **Becht4care**<sup>®</sup> Hand disinfection gel

Alcohol-based antiseptic gel for hygienic and surgical hand disinfection

- highly effective against bacteria, incl. MRSA (EN 1040/13727) and yeast (EN 1276/13624) in 30 seconds
- tuberculocidal (M.terrae) in 1 minute (EN 14348)
- ▶ inactivates HBV/HCV/HIV/BVDV in 1 minute
- colorless and transparent
- phenol and aldehyde-free
- after the application of the gel no rinsing with water is needed
- leaves no sticky feeling after application
- softens and refreshes the skin
- moisturizing ingredients
- is absorbed quickly
- pleasently scented

REF	Unit	Product	
525.100	bottle	100 ml	
525.500	bottle for Euro dispenser	ser 500 ml	
525.1	bottle for Euro dispenser	1 Liter	
525.5	canister	5 Liter	



Use biocides safely. Read carefully marking and product information before use.

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## Instrument disinfection

### Bechtol Premium Concentrate

Next generation disinfecting and cleaning solution for surgical instruments

- ▶ highly effective against bacteria (incl. MRSA) and yeast in 15 minutes in a 2% and in 30 minutes in a 1% solution (EN 13727/13624)
- b guarantees active protection against M. terrae in 15 minutes in a 3% solution and in 30 minutes in a 2% solution (EN 14348)
- tested in accordance with the directives of the DGHM (Deutsche Gesellschaft f
  ür Hygiene und Mikrobiologie) of 4/2015 under high organic load
- inactivates enveloped viruses (HBV/HCV/HIV/BVDV/Vaccinia) and non-enveloped viruses (Adeno/Polio/HPV/Rota and Noro) in a 3% solution in 15 minutes (EN 14476)
- ▶ kills spores in 30 minutes in a 3% and in 60 minutes in a 1% solution (EN 13704)
- contains no phenols or aldehydes
- ▶ suitable for use in an ultrasound device in 5 minutes in a 3% solution
- excellent compatibility on materials

REF	Unit	Product
536	dispenser bottle	1 Liter concentrate, reusable
536.5	canister	5 liter concentrate



### Bechtol CLASSIC Concentrate

For the disinfection and cleaning of surgical instruments. Gentle on materials. High-performance. Economical.

- effective against bacteria (incl. MRSA) and yeast in 15 minutes in a 3% solution (EN 13727/13624) and in 60 minutes in a 1% solution (EN 13727/13624)
- ▶ effective against fungi (T. Interdigitale) in 30 minutes in a 3% solution (EN 13624)
- > guarantees active protection against tuberculosis (M. terrae) in 30 minutes in a 3% solution under high organic load (EN 14348)
- tested in accordance with the directives of the DGHM (Deutsche Gesellschaft f
  ür Hygiene und Mikrobiologie) of 4/2015 under high organic load
- inactivates enveloped viruses (HBV/HCV/HIV/BVDV/Vaccinia) and non-enveloped viruses (SV40/Noro) in 15 minutes in a 3% solution (EN 14476)
- ▶ suitable for use in an ultrasound device in 5 minutes in a 4% solution
- excellent compatibility on materials



Maintaining the correct mixing ratio of Bechtol Premium/CLASSIC concentrate to water is crucial for disinfectant efficacy and therefore for the success of the hygiene measures to be performed. Use our "online calculator" at **www.becht-online.de** 





## **Bechtol plus**

#### **Ready-to-use Solution**

The highly effective disinfecting and cleaning solution for rotating instruments

- effective against bacteria (incl. MRSA) and yeast in 5 minutes (EN 13727/13624)
- tested in accordance with the directives of the DGHM
- inactivates HBV/HCV/HIV/Adeno/Polio viruses in 5 minutes (EN 14476)
- contains no phenols or aldehydes
- suitable for use in an ultrasound device in 5 minutes
- with fresh citrus scent

REF	Unit	Product
539	bottle	1 liter ready-to-use solution
539.5	canister	5 liter ready-to-use solution



### **Bechtol** Ready-to-use Solution

The non-corrosive disinfecting and cleaning bath for burs, diamonds and root canal instruments

- kills bacteria und yeast in 30 minutes (EN 13727/13624) and inactivates HBV/HCV/HIV viruses in 60 minutes
- disinfection, cleaning and lubricating in one step
- gentle on materials even during extended soaking, e.g. over the weekend
- non-corrosive
- contains no phenols or aldehydes
- product known for its reliability
- suitable for use in an ultrasound device

REF	Unit	Product
543	bottle	1 liter ready-to-use solution
543.5	canister	5 liter ready-to-use solution

## **Bechtol S plus** Ready-to-use Solution

The highly effective disinfecting and cleaning solution for rotating instruments

- effective against bacteria (incl. MRSA) and yeast in 15 minutes (EN 13727/13624)
- ▶ guarantees active protection against tuberculosis (M.terrae) in 30 minutes (EN 14348)
- tested in accordance with the directives of the DGHM of 04/2015
- inactivates enveloped viruses (HBV/HCV/HIV/BVDV/Vaccinia) and non-enveloped viruses (Adeno/Polio/HPV/Rota and Noro) in 15 minutes (EN 14476)
- effectives against spores in 30 minutes (EN 13704)
- excellent compatibility on materials
- suitable for use in an ultrasound device in 5 minutes
- contains no phenols or aldehydes

REF	Unit	Product
538	bottle	1 liter ready-to-use solution
538.5	canister	5 liter ready to-use solution



Bechtol S plus and Becht bur sterilizers Fräsator – an unbeatable hygiene management duo. After use, simply drop the used rotating instruments into one of the bur sterilizers (REF 630 and REF 631) and reliably disinfect them with Bechtol S plus. After the immersion time is up, the sieve insert should be lifted to allow the liquid to drain.



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## Suction/Air Cleaner



## **Becht Suction plus**

#### Concentrate

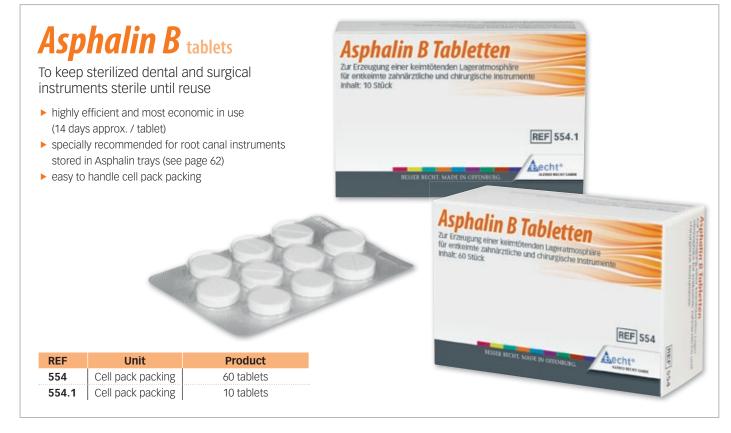
Highly effective disinfecting, cleaning and deodorizing solution for dental aspirating systems with/without amalgam separator and spittoon bowls

- effective against bacteria (incl. MRSA) und yeast in 5 minutes in a 2% solution under high organic load (EN 13727/14562)
- tuberculocidal (M. terrae) in 30 minutes in a 2% solution (EN 14348) under high organic load
- inactivates BVDV und Vaccinia viruses in 15 minutes in a 3% solution (EN 14476)
- no foaming solution
- ▶ gentle on materials
- contains no phenols or aldehydes

REF	Unit	Product
564	disp. bottle	1 liter concentrate, reusable
564.5	canister	5 Liter concentrate



## Asphalin B/AquaHy







## **Sundries**



### Bur and Diamond Cleansing Brushes

with plastic handle

- hardness infinitely adjustable
- can be disinfected by Becht disinfecting wipes
- length (without working part): 12 cm

REF	Material
145	brass wire , thickness 0,08 mm
145.1	spare brass wire
147	stainless steel wire, thickness 0,08 mm
147.1	spare brass wire



### **Bur brush**

for bur cleaning with stainless adjustable belt

REF	Material
144	brass wire, thickness 0,10 mm







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# Professional Prophylaxis

The cleaner the teeth, the more attractive every smile: With our products, you're not simply polishing teeth. You're burnishing your image as well.



## **Polishers**

### **Prophylactic Polishers latex-free**

We supply prophylactic polishers in different color-coded hardness values and different mounting options for cleaning and polishing dental enamel. A distinguishing quality feature is that they are latex-free, thereby reducing the risk of allergic reactions. Another feature common to all polishers is their smooth outer surface and internal lamellae, which prevent prophylactic polishing paste from spraying off during treatment. We also put a great deal of thought into the drive mechanism. The spray guard on the shoulder of the polisher effectively prevents paste from penetrating into the contra-angle handpiece.

screw-in			► snap-on	Shab-ou		
REF	Color	Content	REF	Color	Content	
200.1	blue	24 pieces	202.1	blue	24 pieces	
200.3	purple	24 pieces	202.3	purple	24 pieces	
200.2	yellow	24 pieces	202.2	yellow	24 pieces	
	1					
				i	Becht prophylactic polishers are class IIa medical devices and are intended for single use only All	
mounted on 0	CA			i	are class IIa medical devices and are intended for single use only. All packaging units are shipped	
REF	CA Color	Content			are class IIa medical devices and are intended for single use only. All packaging units are shipped non-sterile. Please observe	
	CA				are class IIa medical devices and are intended for single use only. All packaging units are shipped	

The hardness of the individual polishers is indicated by their color.

**Blue:** Soft, for final polishing of the tooth surface, especially near the gingival sulcus to protect the soft tissue.

Purple:Medium, universal hardness for cleaning and polishing.Yellow:Hard, for removing severe plaque.

## **Brushes**

## **Cup Brushes**

Standard instruments for performing prophylactic measures at dental practices. Our dental brushes in combination with our prophylactic pastes quickly and reliably remove plaque and discoloration from tooth surfaces. The result is clean and aesthetically pleasing enamel. Our product range offers dentists a wide selection of materials and hardness values that best meet their individual demands for streamlined ergonomics.



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#### Specifications:

All dental brushes are designed to be mounted on the angled hand piece. All shafts comply with the ISO 1797 standard. The trim length is 5 mm. On the polishing surface, the brushes have a diameter of 7 mm. Becht prophylactic brushes are class IIa medical devices and intended for single use only. All packaging units are shipped non-sterile. Please observe the maximum working speed of 5000 min-1 rpm.



## **Prophylactic Pastes**

#### Simple, fast and reliable.

Our prophylactic pastes are your number one choice when it comes to preventing caries and periodontal disease. Each paste is optimally matched to the respective indication and can be used to easily and gently remove discolorations and even stubborn plaque, resulting in

ProfiGuard ProfiPolish For the removal of discolorations and plaque For the final polishing of vital teeth and fillings ▶ with 2% sodium fluoride ▶ with 2% sodium fluoride ▶ vegan, lactose-free vegan, lactose-free gluten and phthalate-free gluten and phthalate-free 1**00 % Vega** 100 % Vega ProfiGuard ProfiPolish Prophylaxepaste Prophylaxepaste **REF 480 REF 481** 95 g Becht Bech Color **RDA** Tube REF Color RDA Tube REF 481 40 480 blue 250 95 g yellow 95 g

and after treatment.

smooth and clean surfaces. In addition, sodium fluoride promotes the

remineralization of enamel and prevents inflammation of the gums. The

added mint flavor gives your patients a lasting feeling of freshness during

You can trust in Becht's professional prophylactic solutions. In addition to prophylactic pastes, we also offer our own range of prophylactic brushes and polishers. These are variable in mounting and adapted to the respective application.

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#### Professional Prophylaxis



### ProphyRepair

creamy consistency that is easy to apply

- with 0,5 % Hydroxylapatite
- water soluble
- vegan and lactose-free
- gluten and phthalate-free
- low foaming property allows a good view of the working field
- mild mint flavor



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Becht's **ProphyRepair** sets unparalleled standards for prophylactic pastes while offering an all in-one ergonomic solution for gentle cleaning, effective fine polishing and enamel remineralization.

Our use of Hydroxylapatite as an alternative to fluoride is another distinctive feature that has an even greater effect on remineralization and enamel build-up.

**ProphyRepair** can be used in a multitude of ways, including for prophylaxis on natural healthy teeth, for cleaning teeth before surgery and prior to bleaching.

REF	Color	RDA	Tube
486	white	34 (final polishing)	95 g

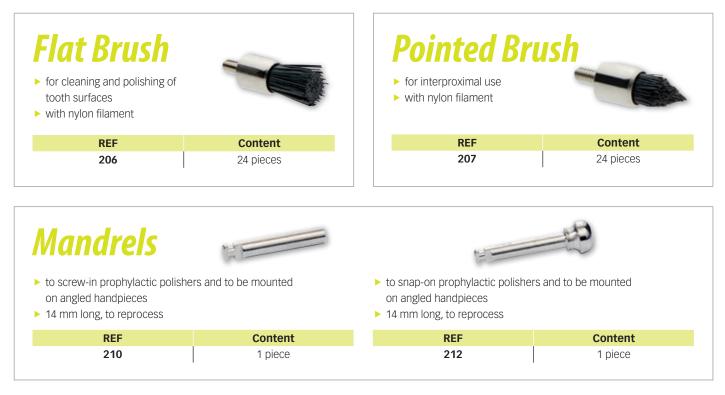
ProphyRepair is a progressively activated prophylactic paste and contains silicates. After just brief polishing, silicates change their geometry. That way, after its initial cleaning strength unfolds, the paste's properties adapt to allow final, high-gloss polishing.



#### Professional Prophylaxis

## Flat- and Pointed Brushes

For all users who prefer screw-in brushes to clean and polish during a prophylaxis treatment, we offer suitable high-quality variants.



## **Dental Floss**

## Fresh protection for teeth and gums.

Cleaning interdental spaces does not have to be time-consuming and difficult. That is, as long as you use a high-quality product like Becht dental floss. Becht dental floss is pleasant-tasting for your patients and thoroughly cleans interdental spaces of impurities and plaque.

Our pure natural silk dental floss is easy to thread and glides smoothly between your patients' teeth. Much to their delight, it causes neither irritation nor pain. This protective effect is further enhanced by the application of a wax layer. The minty aroma provides a lasting feeling of freshness. Finally, we at Becht coat our dental floss with xylitol to encourage the remineralization of enamel. All in all, our dental floss offers a clean, hygienic solution with minimum effort required by the dental staff.



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## **Disposable Prophy Angles**

No more time-consuming reprocessing, simply replace: Polishing attachments have long been considered single-use products. To truly keep the risk of infection under control, however, the handpiece – itself a germ carrier – must also be eliminated. So what could be more logical than to develop a

time-saving, reliable solution where the polishing head and handpiece are manufactured as one integrated component and simply replaced together after use? And by meeting the ergonomic requirements as well, you as the user benefit from true added value Becht products.



### Becht4Prophy

- ergonomic design and rounded head to access hard-to-reach areas with ease
- inner turbine blade design with nubby surface for superior paste delivery, greater interproximal reach and less splatter
- soft and hard cups meet clinician- and patient-specific requirements
- advanced ergonomic 105° contra angle design allows for a more comfortable and neutral wrist position
- maximize patient acceptance

REF	Color	Quality	Content
265	purple	hard	100 pieces
267	pink	soft	100 pieces



Our Becht4Prophy Disposable Prophy Angles are class IIa medical devices and intended for single use only. All packaging units are shipped non-sterile. We recommend hand pieces like the Proxeo TWIST from W+H or with Doriot connectors. Recommended rpm: 1500 – 3000 min-1



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Take a closer look at the sharp details. And discover the genuine meaning of professional quality.





### Temporary Root Filling Material

Even with the most scrupulously preparation, it is not always possible to prevent germs from remaining in the root canal and leading to reinfection of the surrounding tissue. Not only does the double active principle of our ready-to-use **Asphaline temp** promote the healing process of gangre-nous root canals. The paste – together with polymer-bound iodine – also forms a mechanical barrier to prevent new bacteria and viruses from entering the root canal.

### Asphaline temp

- encourages complete healing of infected areas
- free of paraformaldehyde und eugenol
- adheres excellent to the dentin
- radiopaque
- can be mixed with other water-based pastes

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The resiliently soft paste can be applied and removed using conventional root canal techniques and instruments.

REF	Tube
550	7 g



### Permanent Root Filling Material

In along the endodontic treatment chain **Perma Evolution** is regarded as THE permanent root filling material. Based on proven epoxy amine technology, this chemically curing 2-component material confers a multitude of benefits on users and patients alike. The dedicated selection of starting materials ensures a high load-bearing capacity and density of the paste in the root canal. It also exhibits excellent bonding with the surrounding dentin. The microbicidal effect in the liquid phase guarantees the best protection against reinfection. Finally, by mixing the pastes in the double-chamber syringe, you achieve a high degree of safety and ergonomics chairside while preventing the transfer of germs into the root canal. Use Becht guttapercha points for optimal lateral condensation.



### Perma Evolution

- free of iodoform and paraformaldehyde for best biocompatibility
- outstanding dimensional stability
- strong adhesion to the dentin
- radiopaque
- easy retreatment
- suitable for all orthograde root filling techniques
- fulfils the requirements of EN ISO 6876 for dental root canal sealing materials
- working time: 15 minutes
- setting time: 24 hours

REF	Product
555	Automix syringe with 5 ml content, 20 mixing
	cannulas and 20 endo tips
555.0	Refill with automix syringe with 5 ml content,
	without cannulas and endo tips
555.4	Starter Kit with 1,5 ml content, 2 mixing cannulas
	and 2 endo tips
555.1	Refill with 25 mixing cannulas
555.2	Refill with 25 endo tips



#### Endodontics



The first choice for disinfecting insertions and for absorbing liquid and secretions after root canal preparation. High rigidity so that the tips can be inserted even into curved root canals without buckling. Pre-sterilized

to prevent germs from being introduced into the root canal. The color coding is designed to match the endodontic instruments.



933.2

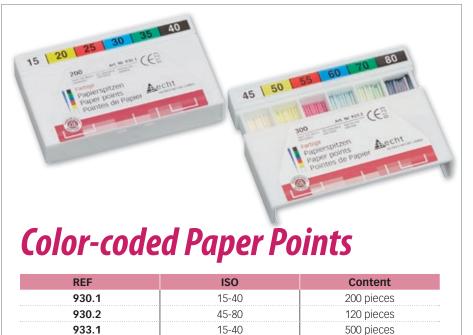
### **Safety Color Paper Points**

REF	ISO	Content
937.1	15-40	200 pieces
937.2	45-80	120 pieces



300 pieces





45-80



#### White Paper Points

REF	ISO	Content
931.1	15-40	200 pieces
931.2	45-80	120 pieces
931.5	90-140	120 pieces
932.3	15-40	500 pieces
932.4	45-80	300 pieces





All paper and guttapercha points are manufactured according to ISO standards and are 28 mm long. Medical devices according to the directive 93/42/EEC.



REF	GT	ISO	Content
948.1	04	15-40	60 pieces
949.1	06	15-40	60 pieces



#### Endodontics

## **Guttapercha** Points

Thanks to their biocompatibility, high moisture impermeability and lack of absorbability by the surrounding tissue, our points are ideal for filling the prepared root canals and sealing with a permanent root filling material, e.g. Perma Evolution. High radiopacity is guaranteed. The color coding is designed to match the endodontic instruments. Recommended for use in both the step-back and crown-down techniques.







#### **Color-coded Guttapercha Points**

REF	ISO	Content
935.1	15-40	100 pieces
935.2	45-80	100 pieces

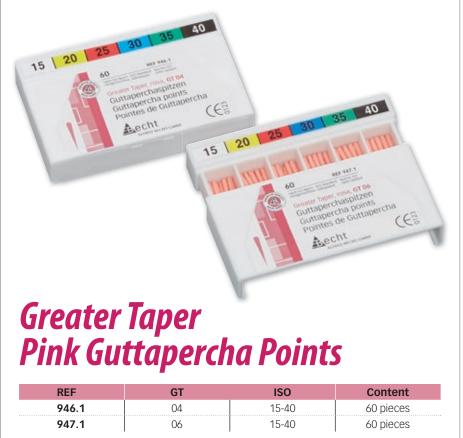


#### Pink Guttapercha Points

REF	ISO	Content
934.1	15-40	100 pieces
934.2	45-80	100 pieces
934.5	90-140	100 pieces









# **Opaline and Glass Products**

Consistently good quality keeps getting better and better: Our products have sustainability built-in. Since 1926.



## Medi-Spenser

Our ingenious system for hygienic storage and economical, highly accurate dispensing of even highly viscous medicines. The different colors of the Medi-Spensers and dappen dishes make it easy to identify contents and avoid mix-ups. High-quality surfaces make the system resistant to even the most aggressive liquids. All parts of the system can be disinfected and are autoclavable. Real added value for your practice!

### **Medi-Spenser Combination System**

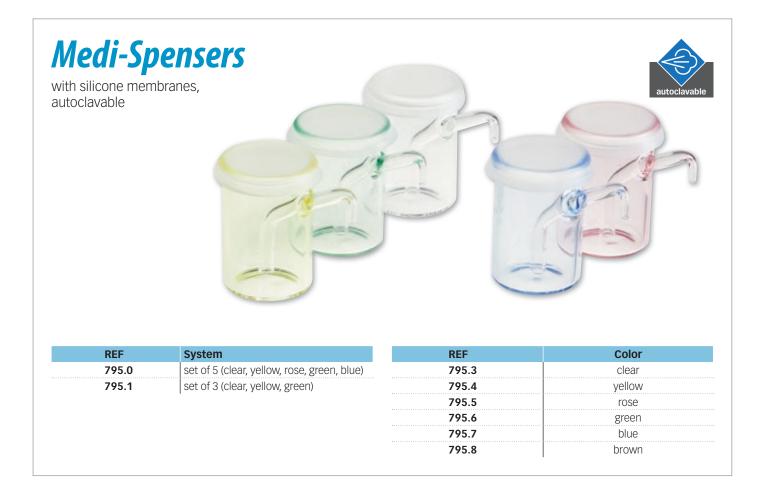
complete with Medi-Spensers, silicone membranes, dappen dishes, combi stand

- ▶ set of 5, assorted in the standard colors
- ▶ set of 3, assorted in the standard colors

REF	System	Color	
796.0	set of 5, assorted	clear, yellow, rose, green, blue	
796.1	set of 3, assorted	clear, yellow, rose	











## **Dappen Dishes**

#### **Dappen Dishes**

of high quality opaline

with an easy grip, corrugated outer surface and can be used on both ends for different purposes, e. g. for the preparation of cement and filling materials as well as for the economical and easy loading of the amalgam carrier. Approx. 2–3 ml capacity.

**REF** 689

Size 32 mm in dia., 30 mm high





### **Dappen Dishes**

of colored glass

decagonal, with easy-grip surface, both ends with different shapes. Suitable for the preparation of cement and filling materials. The dappen dishes are also supplied individually. Not autoclavable. Approx. 2–3 ml capacity. Size: 32 mm in dia., 30 mm high.

REF	Set	REF	Color
783.7	5 colors, assorted (clear, yellow, rose, green, blue)	783	clear
783.5	3 colors, assorted (clear, yellow and rose)	784	yellow
		785	rose
		786	green
		787	blue
		788	brown

#### Opaline and Glass Products

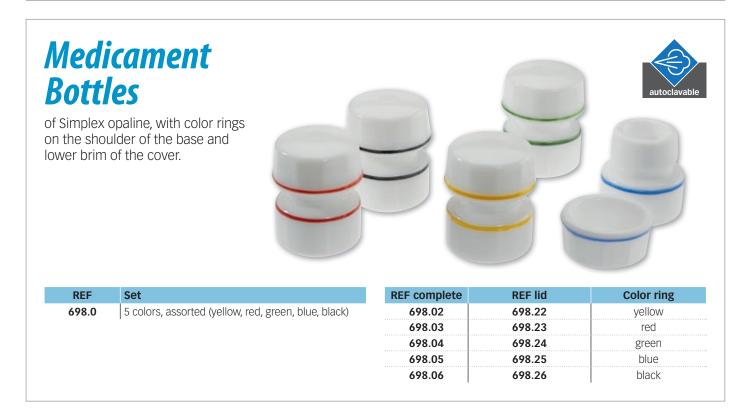
### Medicament Bottles

for keeping medicaments. The coding system with rings in different colors ensures safe identification of its content. Lid with easy-grip cover and airtight closure. The well rounded interior permits the contents to be used up to the last drop. Size: 32 mm in dia. at base, 42 mm high, approx. 3 ml capacity.



For information on proper reprocessing see **www.becht-online.de** 







#### Opaline and Glass Products



#### **Medicament Bottles**

#### of high quality opaline

with special color coding system for storage in drawers.

autoclavable

REF	Set	<b>REF complete</b>	REF lid	Color ring
699.0	5 colors, assorted (yellow, red, green, blue, black)	699.02	699.22	yellow
		699.03	699.23	red
		699.04	699.24	green
		699.05	699.25	blue
		699.06	699.26	black



## **Bottle Stands**



#### **Bottle Stand**

of chrome-nickel steel, matt surface, straight, stainless

 for 5 or 3 dappen dishes or covered bottles

REF	System	Size
601	for 5	198 x 44 x 17 mm
601.1	for 3	121 x 44 x 17 mm





#### of crepe paper

highly absorbent, to collect liquids, in use with dappen dishes or covered bottles stored in bottle stands or dental drawers.

 for 5 dappen dishes or covered bottles

REF	Size	Content	
33	213 x 75 mm	250 pieces	





### Standard Trays and Containers

Our standard trays are available in different sizes and feature compartments for orderly, space-saving storage of materials and instruments. Infinitely combinable. Made of high-quality opaline. Matching lids made of stainless steel are also available for hygienic content storage. Choose according to your individual needs.





#### **Standard Tray**

of high quality opaline

all-purpose tray for the hygienic placing of 8 single-ended instruments.

REF	Size
2	200 x 100 x 30 mm



### **Standard Tray**

of high quality opaline

for the orderly placing of small instruments in 6 compartments.

REF 3 **Size** 200 x 100 x 22 mm







Protect your instruments against soiling and contamination and always use the trays and containers with lids (p. 57). Only use manufacturer-recommended cleaning agents and disinfectants.



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#### **Standard Tray**

of high quality opaline

to rest or exchange burs. This tray makes use of even small spaces in drawers.

REF	Size	Standard size
14	100 x 50 x 22 mm	1/4



#### **Standard Tray**

of high quality opaline

for burs and cotton pellets. This tray makes use of even small spaces in drawers.

REF	Size	Standard size
15	100 x 100 x 22 mm	1/2





#### Opaline and Glass Products

## **Containers and Lids**

### Crystal Glass Instrument Tray



- / 0	
760	120 x 60 x 40 mm
761	200 x 100 x 50 mm,
	autoclavable
762	200 x 100 x 50 mm







Stainless Steel Lid	autoclavable

with knob





#### **Unikap Closure**

of high quality opaline

to cover the outlet of spittoon bowls, suitable for all brands.

REF	Size
639	65 mm in dia., ca. 44 mm high
639.1	60 mm in dia., ca. 44 mm high



#### **Denture Bowl**

of high quality opaline for universal use.

REF 668

Size 110 mm in dia., 35 mm high



### Fräsator Bur Disinfector

The original! For disinfecting rotating instruments. Used instruments can be dropped directly into the container through the slit in the cover. In conjunction, we recommend our instrument disinfectant Bechtol S plus.

The sieve-insert can be lifted to allow the liquid to drain. Available in two sizes. Standard in every dental practice. Modern, valuable and durable.

### Fräsator

of high quality opaline

complete with slit cover and sieve-insert for all bur types and root canal instruments.

size: 96/80 mm in dia., 65 mm high

REF	Spare parts
630	complete
630.1	base
630.2	sieve-insert (plastic)
630.3	cover with slit
630.4	closure rod

### **Mini-Fräsator**

of high quality opaline

complete with slit cover and sieveinsert, particularly suitable for turbine burs and angled instruments.

▶ size: 78/60 mm in dia., 66 mm high

REF	Spare parts	
631	complete	
631.1	base	
631.2	sieve-insert (plastic)	
631.3	cover with slit	
631.4	closure rod	

#### **Bur Tweezers**

overlapping claws of the tweezers make it easy to safely pick up and lift the instruments from the disinfection liquid without the risk of bending or breaking root canal instruments.



ALFRED BECHT GMBH

### Containers





#### Opaline and Glass Products

Tidy and uncluttered – the way every practice wants to present itself to its patients. Our organization aids made of opaline and clear glass help you achieve this objective. Versatile use for cotton wool, cotton rolls, pellets, small instruments etc. – and don't forget to order a matching lid! Hygiene during treatment is very important to us.





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## Trays/Dishes

### Asphalin Trays

different sizes of the compartments allow the individual filling with root canal instruments, paper points and guttapercha points. Airtight closure.

- of crystal glass, 8 compartments, not autoclavable
- of high qualitiy opaline, 8 compartments, autoclavable

REF	Size	REF	Size	REF	Content
700	135 mm in dia., 45 mm high	633	135 mm in dia., 45 mm high	910	1 piece
,					, bioco

**Bur Tweezers** 

overlapping claws ensure the safe and

easy picking up of all small objects thus preventing the bending or breaking of the

root canal instruments.

### Petri Dishes

of crystal glass, resistant to sudden changes of temperature. Available with different partitions and in several sizes for the orderly keeping of small parts.













## Alcohol Lamps



#### **Alcohol Lamp**

of high quality opaline

complete with ground on cover, burner and wick, capacity: approx. 75 ml.

REF	Spare parts
640	complete, size 64 mm in dia., 90 mm high
640.1	cap for alcohol lamp
458	plaited wick, 6 mm in dia., by the metre
468	burner tube with cork



### Alcohol Lamp

of high quality opaline

complete with screw cap and adjustable wick, capacity: approx. 100 ml.

REF	Spare parts
643	complete, size 65 mm in dia., 92 mm high
457	plaited wick, 5 mm in dia.
469	screw cap



### Alcohol Lamp

of clear glass

complete with screw cap and adjustable wick, capacity: approx. 100 ml.

REF	Spare parts
742	complete, size 64 mm in dia., 90 mm high
742.1	cap for alcohol lamp
458	plaited wick, 6 mm in dia., by the metre
468	burner tube with cork

#### **Opaline and Glass Products**



of clear glass

complete with screw cap and adjustable wick, capacity: approx. 100 ml.

REF	Spare parts
755	complete, size 80 mm in dia., 82 mm high
457	plaited wick, 5 mm in dia., by the metre
469	screw cap





of clear glass

complete with ground on cap, burner and wick, capacity: approx. 90 ml.

REF	Spare parts
741	complete, size 79 mm in dia., 123 mm high
458	plaited wick, 6 mm in dia., by the metre
468	burner tube with cork



### Alcohol Lamp

of stainless steel

complete with screw cap and adjustable wick, capacity: approx. 60 ml.

Spare parts





REF

329

460

complete, size 70 mm in dia., 64 mm high

flat wick, 12 mm, by the metre

Use alcohol lamps safely. Only fill up to 2/3 to avoid alcohol leakage.



#### Opaline and Glass Products

## **Glass Blocks and Slabs**

The glass mixing blocks and slabs are beveled and polished on all sides. Place glass mixing blocks and slabs with the ground side on the benchtop to avoid sliding. The thickness of the glass prevents an increase of temperature and thus the premature setting of filling materials. Clean with warm water and a soft brush.



REF	Content	REF	Content
722	1 piece	723	1 piece

### **Glass Slabs**

size: 95 x 70 mm, thickness approx. 5 – 6 mm

> one side ground to avoid sliding on the desk surface

#### both sides polished

REF	Content	REF	Content
724	12 pieces	725	12 pieces



## **Rinsing Jars**

Our Ökopal rinsing jars and of clear glass are always the fashion. Dishwasher-safe, autoclavable and therefore reusable. Our contribution in the fight against mountains of rubbish and towards improving the ecobalance. Exceedingly high quality in their design.



#### Rinsing Jars ÖKOPAL

of high quality opaline

stackable, dishwasher safe and hardened to withstand easy breaking, space-saving!

Content

12 jars

size: upper end 72 mm in dia., base 45 mm in dia., 70 mm high, weight approx. 116 g





REF

650

## **Cotton Wool Center**





#### *Cotton Wool Center*

complete with dividers for universal use of cotton pellets and pads..

REF	Color
414.10	smoked
414.11	opaque



**Cotton wool, cotton rolls or cotton pellets – perfectly packaged**: Our high-quality systems offer you countless possibilities. Made of solid acrylic glass, they are dimensionally and thermally stable up to 90 °C and have an amazingly compact size of 181 x 109 x 80 mm. The overlapping lid makes one-handed opening a cinch. In accordance with RKI guidelines, our systems are also ideally suited for chairside use.





## **Cotton Container**





Simply hygienic: Our cotton wool dispensers are easy to disinfect with a surface disinfectant. We recommend our disinfectant spray Bechtozid plus (material compatibility proven by Röhm testing).

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Always fitting – the lids to our pellet and cotton containers can also be exchanged later to suit your individual requirements. To refill, simply pull out the base plate and reinsert after filling.



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#### Articulating Paper

## **Articulating Paper**

We have been producing articulating paper for more than two decades so that our customers can optimally marking occlusal contacts. With these treatment aids, we make it easier for dentists to restore properly functioning occlusion. All variants have very good marking properties, even on moist surfaces. Vibrant colors ensure clear and precise contact identification. Available in straight and horseshoe-shaped versions for the entire dental arch.

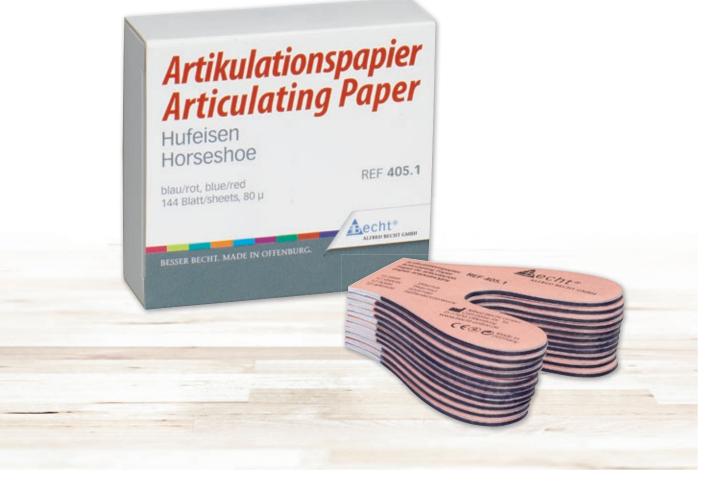
#### Articulating Paper

- Paper thickness: 80 µ
- ▶ straight, 20 x 85 mm
- Box with 12 books with 12 sheets



REF	Color
407	blue/blue
407.1	blue/red





## **Articulating Paper**

- Paper thickness: 80 μ
- Horseshoe
- specially useful for patients who tend to bite unilaterally during the occlusion test
- Box with 12 books with 12 sheets

REF	Color
405	blue/blue
405.1	blue/red





73

## **ArtEXACT Articulating Paper**

Wafer-thin and tear-resistant articulating paper for identifying and marking even the most minor occlusal dysfunctions.

- Paper thickness: 15 µ
- straight, 20 x 100 mm
- Box, for easy removing with one hand

REF	Color	Content
408.1	blue/red	250 sheets
·		



# Sundries



#### Crown Setting Instrument

#### made of acrylic glass

- ergonomic shape
- handy and solid type
- not autoclavable
- Reprocessing: Disinfection by Becht disinfecting wipes

**REF** 412 Content 1 piece



#### Universal Matrix Strips

of acetate foil

- ► Thickness: 50 µ
- ▶ Size: 8 x 140 mm
- ▶ transparent



# **Mixing Bowls**

made of PVC, blue

- suitable for plaster and impression compounds
- easy to clean





# Tray Paper Topliner neo

Our tray paper is made of virgin fiber pulp, free of harmful substances and recycled paper. The smaller sheet size is used as a tray insert in autoclaves. The large-format on the other hand, absorbs liquids, thereby creating a hygienic and safe environment on trays. The new and high-quality color line neo gives your practice a modern and unique touch.





Our tray paper is made of highly absorbent filter crepe paper, wood-free, bleached chlorinefree and contains optical brighteners.

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#### **Topliner neo** small

- ▶ size 280 x 180 mm
- ▶ in the dispenser box
- ► of crepe paper
- ▶ Content: 250 pieces

REF	Color
34.0	white
34.1	blue
34.2	lime
34.3	orange
34.4	pink

#### **Topliner neo** large

- ▶ size 280 x 360 mm
- blistered pack
- ► of crepe paper
- ► Content: 250 pieces

REF	Color
35.0	white
35.1	blue
35.2	lime
35.3	orange
35.4	pink



# **Polishers**

ProfiDent polishers can easily be reprocessed in autoclaves (up to 134 °C). Sterilization must not be performed in a chemical autoclave. We recommend our proven instrument disinfectants Bechtol Premium/Bechtol S plus. Our medical devices comply with Directive 93/42/EC, observe the instructions for use. All polishers are shipped non-sterile and with an ISO shaft for handpieces.

-	<b>polishi</b> s/Composites	ng			Starter
	•				Kit
Silicone poli RPM: 7.000	– 10.000 min-1				
Grit: mediur					Set with one polisher each 240.1 – 240.8
				U SPI	n
				ПТТТ	
REF	240.1 24	40.6 240.7	240.8		
		2,5 mm   5 x 10 m			REF 240.SET
Form Content		ens pointe lieces 6 piece		ш ш ш	<b>Content</b> 4 pieces
			o l o hicces	स स स	λt.
Polisher of F	Flow motorial				
	– 10.000 min-1	<b>228.2</b> 6,5 x 9,5 mm	<b>228.3</b> 10 x 2,5 mm		Kit         • Set with one polisher each 228.1 – 229.3
RPM: 7.000 Grit: mediur REF Size Form	<ul> <li>– 10.000 min-1</li> <li>m</li> <li>228.1</li> <li>5 x 10 mm</li> <li>pointed</li> </ul>	6,5 x 9,5 mm cup	10 x 2,5 mm lens		<ul> <li>Set with one polisher</li> </ul>
RPM: 7.000 Grit: mediur <b>REF</b> Size	- 10.000 min-1 m 228.1 5 x 10 mm	6,5 x 9,5 mm	10 x 2,5 mm		<ul> <li>Set with one polisher</li> </ul>
RPM: 7.000 Grit: mediur REF Size Form Content	<ul> <li>10.000 min-1</li> <li>228.1</li> <li>5 x 10 mm</li> <li>pointed</li> <li>6 pieces</li> </ul>	6,5 x 9,5 mm cup 6 pieces	10 x 2,5 mm lens 6 pieces		Set with one polisher each 228.1 – 229.3
RPM: 7.000 Grit: mediur REF Size Form Content	<ul> <li>10.000 min-1</li> <li>228.1</li> <li>5 x 10 mm</li> <li>pointed</li> <li>6 pieces</li> </ul>	6,5 x 9,5 mm cup 6 pieces	10 x 2,5 mm lens 6 pieces		<ul> <li>Set with one polisher</li> </ul>
RPM: 7.000 Grit: mediur REF Size Form Content	- 10.000 min-1 m 228.1 5 x 10 mm pointed 6 pieces -Shine	6,5 x 9,5 mm cup	10 x 2,5 mm lens 6 pieces		Set with one polisher each 228.1 – 229.3
RPM: 7.000 Grit: mediur REF Size Form Content	- 10.000 min-1 m 228.1 5 x 10 mm pointed 6 pieces -Shine tes	6,5 x 9,5 mm cup 6 pieces	10 x 2,5 mm lens 6 pieces		Set with one polisher each 228.1 – 229.3
RPM: 7.000 Grit: mediur REF Size Form Content High Composi Polishers of	- 10.000 min-1 m 228.1 5 x 10 mm pointed 6 pieces -Shine	6,5 x 9,5 mm cup 6 pieces	10 x 2,5 mm lens 6 pieces		Set with one polisher each 228.1 – 229.3
RPM: 7.000 Grit: mediur REF Size Form Content High Composi Polishers of	- 10.000 min-1 m 228.1 5 x 10 mm pointed 6 pieces <b>- Shine</b> tes f Flex-material	6,5 x 9,5 mm cup 6 pieces	10 x 2,5 mm lens 6 pieces		Set with one polisher each 228.1 – 229.3
RPM: 7.000 Grit: mediur REF Size Form Content High Composi Polishers of RPM: 7.000	- 10.000 min-1 m 228.1 5 x 10 mm pointed 6 pieces <b>- Shine</b> tes f Flex-material	6,5 x 9,5 mm cup 6 pieces	10 x 2,5 mm lens 6 pieces		Set with one polisher each 228.1 – 229.3
RPM: 7.000 Grit: mediur REF Size Form Content Content Composi Polishers of RPM: 7.000 Grit: fine REF Size	- 10.000 min-1 m 228.1 5 x 10 mm pointed 6 pieces <b>- Shine</b> tes f Flex-material - 10.000 min-1 229.1 5 x 10 mm	6,5 x 9,5 mm cup 6 pieces <b>Polis</b> <b>229.2</b> 6,5 x 9,5 mm	10 x 2,5 mm lens 6 pieces hing 229.3 10 x 2,5 mm		Set with one polisher each 228.1 – 229.3
RPM: 7.000 Grit: mediur REF Size Form Content Content Composi Polishers of RPM: 7.000 Grit: fine REF	- 10.000 min-1 m 228.1 5 x 10 mm pointed 6 pieces <b>- Shine</b> tes f Flex-material - 10.000 min-1	6,5 x 9,5 mm cup 6 pieces Polis	10 x 2,5 mm lens 6 pieces hing 229.3		<ul> <li>Set with one polisher each 228.1 – 229.3</li> <li>Bestseller</li> </ul>

# **Polishing Strips**

#### **ProfiDent Abrasive Steel Strips**

Stainless, flexible strips for removal of excess material of ceramics, composite and amalgam fillings.

- Coated on one side, with galvanically bonded aluminium oxide
- Thickness: 0,15 mm
- ▶ Grit: 60 µ
- Length: 135 mm



Width	4 mm	6 mm	8 mm
Content 12	pieces	12 pieces	12 pieces

#### Amalgam Polishing Strips

Highly flexible strips for polishing the interproximal area of amalgam fillings. The transparent base with its blue carborundum particles makes for consistently good visibility while working on the restoration. Efficient removal of excess material without risk of injury to gums. With easy-to-grip ends and uncoated window for easy threading between the teeth. Coated on one side.

- ▶ Grit: 80 μ
- Length: 150 mm

REF	9045.04	9045.06
Width	4 mm	6 mm
Content	12 pieces	12 pieces





# **Cards & Sundries**

The Derfla-Card-Plus is easy to handle and offers even more possibilities – and it helps you to document all important prophylactic procedures in detail: the Derfla-Card-Plus is the perfect assistant in your everyday work.

You can use the cards to note the Periodontal Screening Index (PSI) and prophylactic procedures for children.

The format and alphabetic tabs of the Derfla-Card-Plus are compatible with all standard card index systems. The way in which periodontal status and treatment schedule are recorded on the cards corresponds to the forms used by public health insurance funds (Germany).

The cards also have a heading for existing and planned dental prostheses and an easy-to-follow bookkeeping section on the back. Documents and X-ray films can be stored safely in the transparent sleeve provided.

## Derfla-Card-Plus

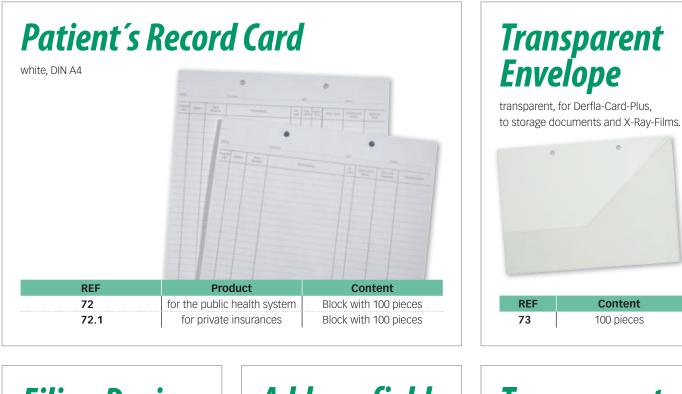
complete with cover card, patient's record card, filing device, transparent envelope, file headings, size:  $209 \times 155$  mm, different colors.

▶ Pack with 100 pieces

REF Complete System	<b>REF Cover-card</b>	Color
60.1	61.1	grey
60.2	61.2	yellow
60.3	61.3	red
60.4	61.4	green
60.5	61.5	blue



#### Patient- and X-Ray Record Systems





#### Address field

white, self-adhesive, for Derfla-Card-Plus

1 5	-		
1			
A Company			
Provent	a Despe	. Davis	
REF		Conte	ent
76.1		25 piec	ces

# Transparent Transparent State For Record Cards REF 89, sealed on three sides. REF Content 69

## **Record Cards**

They always find high acceptance. With tooth diagram and practical divisions printed on both sides for keeping clear accounts. Made of finest cardboard. Size: 210 x 148 mm

Pack with 100 pieces

REF	Color
89.1	white
89.2	yellow
89.3	red
89.4	green
89.5	blue





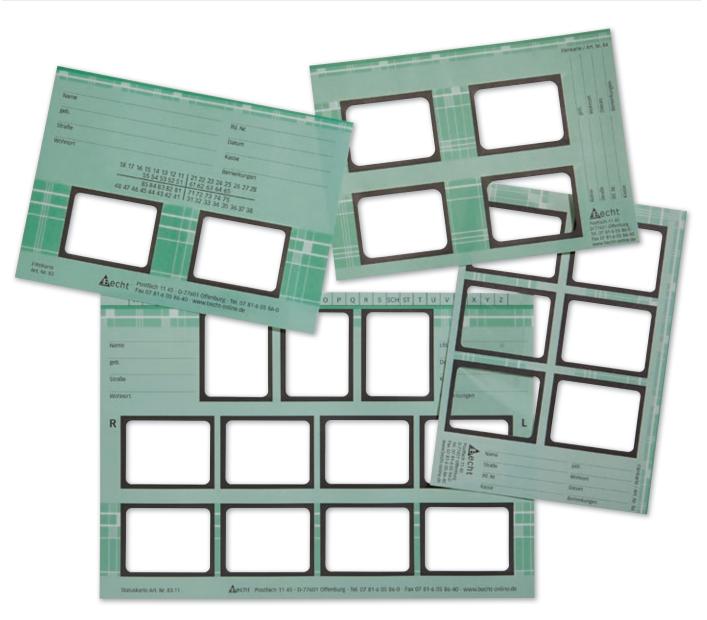
# Mounts & Bags for X-Ray films

#### Mounts

green cardboard, with cellophane windows for films size  $2 \times 3$  cm or  $3 \times 4$  cm. Protect and hold films safely. Size: 14,8 x 10,5 cm

REF	Product	Size	Content
81	for 1 film	DIN A6	100 pieces
82	for 2 films	DIN A6	100 pieces
84	for 4 films	DIN A6	50 pieces
86	for 6 films	DIN A6	50 pieces
83.11	for 11 films	DIN A5	25 pieces











# **Polishers & Brushes**

Do you find yourself buying more and more polishers, brushes and geometries, all with identical characteristics and the same composition? We are breaking new ground with ProfiLab! ProfiLab tidies things up: We offer you perfectly matched, tried and tested products in a manageable assortment of ranges that cover all standard materials and polishing levels. Your advantage: ProfiLab products give you fast polishing results, long service lives and an excellent return of investment.



#### Silicone Polishers



REF	230.1	230.2	230.4
Application	Polishing of ceramics, composites, precious metal and acrylics	Polishing of ceramics, composites, precious metal and acrlylics	Polishing of ceramics, composites, precious metal and acrylics
RPM	4.000 – 10.000 min-1	4.000 – 10.000 min-1	4.000 – 10.000 min-1
Size	22 x 3 mm	22 x 4 mm	6 x 24 mm
Form	wheel	lens	pointed
Content	12 pieces	12 pieces	12 pieces

#### ProfiLab Polishers and Brushes

## Mounted Polishing Buffs



REF	290.1	292.1	296.1
Application	High-shine ceramics, composites,	High-shine ceramics, composites,	High-shine ceramics, composites,
	acrylics, precious metal/NEM/	acrylics, precious metal/NEM/	acrylics, precious metal/NEM/
	castings	castings	castings
RPM	5.000 – 8.000 min-1	5.000 – 10.000 min-1	5.000 – 8.000 min-1
Size	22 mm in dia.	22 mm in dia.	22 mm in dia.
Туре	mounted for HP	mounted for HP	mounted for HP
Material	linen	cotton	microfiber/leather
Form	wheel	wheel	wheel
Polishing agent	Polishing Emulsion	Polishing Emulsion	Polishing Emulsion
Content	12 pieces	12 pieces	12 pieces











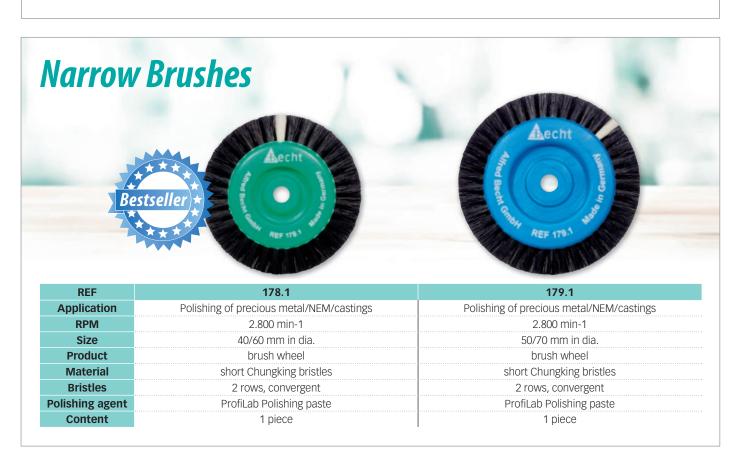
## Starter Kit Scotch Brite<sup>™</sup> Polishers

with one polisher each REF 1130.1-1134.1

REF	1130.SET	
Content	4 pieces	









87

## **Brush Wheels**



REF	158.1	159.1	160.1	170.1 straight 171.1 convergent
Applikation	Pre-polishing acrylics	Pre-polishing acrylics	Pre-polishing acrylics	Pre-polishing acrylics
RPM	1.400 – 2.800 min-1			
Size	25/44 mm in dia.	25/50 mm in dia.	28/55 mm in dia.	40/80 mm in dia.
Material	Chungking bristles	Chungking bristles	Chungking bristles	Chungking bristles
Туре	1 row, straight	2 rows, convergent	3 rows, convergent	4 rows
Polishing agent	pumice powder/ProfiLab Polishing paste	pumice powder/ProfiLab Polishing paste	pumice powder/ProfiLab Polishing paste	pumice powder/ProfiLab Polishing paste
Content	1 piece	1 piece	1 piece	1 piece

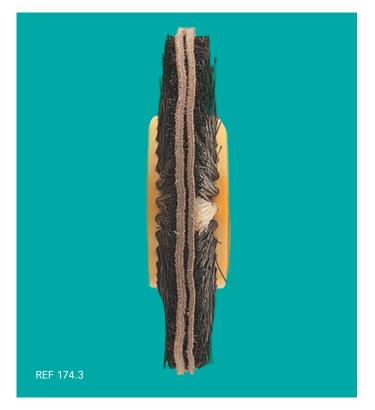




#### ProfiLab Polishers and Brushes



REF	173.3	174.3	176/176.1
Application	Pre-polishing acrylics	Pre-polishing acrylics	Pre-polishing acrylics
RPM	1.400 min-1	1.400 min-1	1.400 – 2.800 min-1
Size	40/80 mm in dia.	40/80 mm in dia.	25/55 mm in dia. / 40/80 mm in dia
Material	Chungking bristles and muslin insert	Chungking bristles and muslin insert	white n ylon bristles and muslin insert
Poliermittel	pumice powder/ ProfiLab Polishing paste	pumice powder/ ProfiLab Polishing paste	pumice powder/ ProfiLab Polishing paste
Packungsinhalt	1 piece	1 piece	1 piece



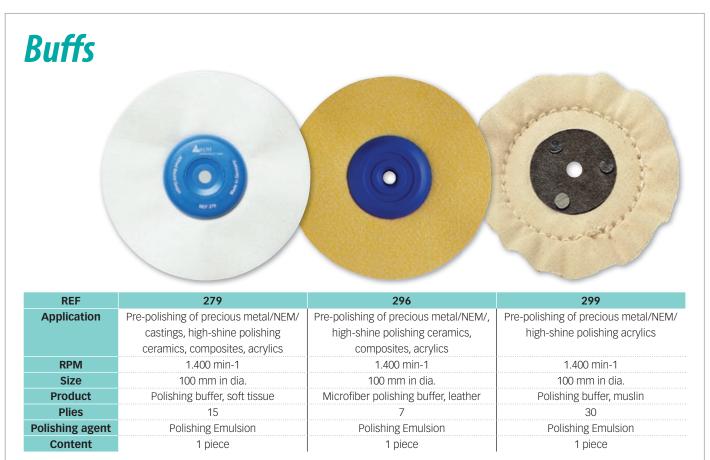






KEF	137/138	138.3	139
Application	Pre-polishing acrylics	Pre-polishing acrylics	Pre-polishing acrylics
RPM	2.800 min-1	2.800 min-1	2.800 min-1
Size	48 mm in dia.	48 mm in dia.	48 mm in dia.
Material	horse hair/ Chungking bristles	Chungking bristles and muslin insert	goat hair
Polishing agent	pumice powder/ProfiLab Polishing paste	pumice powder/ProfiLab Polishing paste	pumice powder/ProfiLab Polishing paste
Content	12 pieces	12 pieces	12 pieces





#### ProfiLab Polishers and Brushes







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