



SPEIKO

**Dental chemistry for
Practice and Laboratory.**





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SPEIKO – Your specialist for high-quality dental products

Medicinal products, medical devices and specialities “Made in Germany”

Our products range from endodontics to dental cements, prophylaxis, surgery and products for the dental laboratory - all handmade. And 98 % of them are produced in-house in Germany:

- Certified according to ISO standard 13485:2016
- Manufacturing authorisation according to § 13 Medicinal Products Act
- “Made in Germany”: 98% of our products are produced in Bielefeld

Our dental range is aimed in particular at:

- Dentists
- Dental technicians
- Dental laboratories
- Universities and master schools
- Dental dealers

Our extensive product portfolio is constantly growing, adapting to new developments and includes:

- Endodontics
- Dental cements
- Prophylaxis
- Surgery
- Products for the dental laboratory

Beyond our products, we offer much more - our services include, among others:

- Field staff training
- Manufacturing of OEM products
- Training for dealers
- Individualisation of SPEIKODENT products, e.g. containers, articulator boxes, impression transport boxes



www.speiko.de – also in German, French, Spanish and Greek

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SPEIKO – for laboratory and practice

Progress since 1902

We are your specialist for high-quality dental preparations and medical products - and have been for more than a century. With our many years of experience and a high level of professional know-how, we produce medicines, medical products and other specialities with the "Made in Germany" label in our own production facilities.

Dental and dental-technical products – best quality in handwork

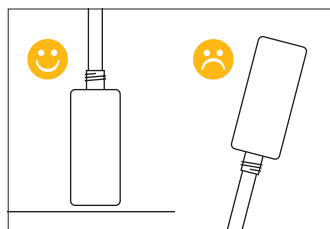
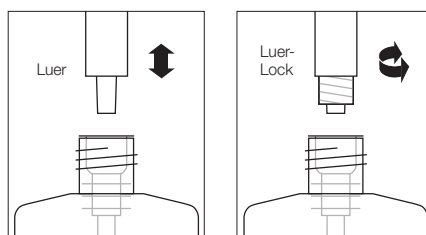
We see ourselves as a chemical partner for our target groups and continue to rely on manual work for consistently high quality. In order to be able to guarantee this, quality control does not start with the end product, but with the raw materials and goes through all processing steps.

We answer your questions about our products

Do you have questions about our medicinal products, medical devices, specialities and other products? Or would you like more information on dental preparations? Then you are in the best hands with us. We already answer many questions on our website www.speiko.de in the Service, Downloads and About Us sections. Or contact us directly and thus rely on comprehensive professional advice from our experts: Call us, write to us or speak to us personally at trade fairs and trade events. We look forward to your enquiries and to exchanging ideas with you.

Safety data-sheet and user information available online at www.speiko.de

Now at speiko.de
How to use



SPEIKO Easy Quick

Extraction system for Luer and Luer-Lock

- Liquids are easy dosing
- Quick and easy removal
- Economical and without loss
- In 3 sizes: 30 ml, 100 ml and 250 ml
- Safe handling and a rational, clean way of working
- Prevented contamination of residual liquid
- Free of costs for all rinsing fluids
- Removal only from a standing bottle

| Art. no. | Description |
|----------|--------------------------|
| 1039 | SPEIKO Easy Quick 30 ml |
| 1040 | SPEIKO Easy Quick 100 ml |
| 1038 | SPEIKO Easy Quick 250 ml |

CE

SPEIKO Easy Quick and SPEIKO Easy Endo Tips (see top right) are applicable with:

SPEIKO 10% Citric Acid Solution

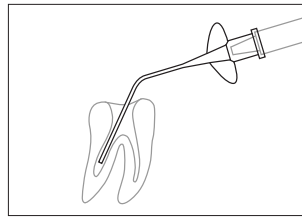


EDTA-Solution



Do you have any questions concerning SPEIKO Easy Quick ...

Safety data-sheet and user information available online at www.speiko.de



SPEIKO Easy Endo Tips

- Blunt, pre-bent plastic cannulas
- Very flexible and dimensionally stable
- For single use
- Application of liquids and pastes into the root canal
- Finest, controllable dosing
- For syringes with Luer adapter
- Can be used in combination with SPEIKO Easy Quick
- One SPEIKO Easy Endo Tip free of charge in each SPEIKO Endo rinsing liquid

| Art. no. | Description | Amount |
|----------|------------------------------|----------|
| 1036 | SPEIKO Easy Endo Tips normal | 30 units |
| 1037 | SPEIKO Easy Endo Tips long | 30 units |

SPEIKO Easy Quick (see top left) and SPEIKO Easy Endo Tips are also applicable with:

Hypochlorite-
SPEIKO 5,25 %



Hypochlorite-
SPEIKO 3 % / 1 %



... or concerning SPEIKO Easy Endo Tips? Please get in touch with us!

Safety data-sheet and user information available online at www.speiko.de

SPEIKO EDTA-Gel

- Locating root canal entries
- Chemical expansion of root canal
- Removal of smear layer
- Removal of calcium deposits on sensitive instruments
- In order to remove pulp residue, necrotic tissue and dentin residue, it is possible to rinse alternately with Hypochlorite-SPEIKO 3% or 5.25%
- Due to the softening of the dentin, SPEIKO EDTA-Gel functions as lubricant and thus reduces the risk of fracturing Ni-Ti instruments during automated preparation
- Upon conclusion of the root canal preparation, SPEIKO EDTA-Gel should be completely removed by rinsing with Hypochlorite-SPEIKO 3% or 5.25% or with a CHX solution



CE 0482

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1053 | Gel | 3,5 g |

Composition:

Contains 17% sodium edetate, purified water



CE 0482

EDTA-Solution EDTA-Lösung

- Locating root canal entries
- Chemical expansion of root canal
- Removal of smear layer
- Removal of calcium deposits on sensitive instruments
- In order to remove pulp residue, necrotic tissue and dentin residue, it is possible to rinse alternately with Hypochlorite-SPEIKO 3% or 5.25%
- SPEIKO EDTA-Solution can be extracted with the enclosed SPEIKO Easy Quick-extraction system
- Each pack of EDTA solution contains one Easy Quick, one Easy Endo Tip normal and one Easy Endo Tip long

| Art. no. | Description | Amount |
|----------|-------------------------------------|--------|
| 1057 | Solution | 30 ml |
| 1039 | applicable SPEIKO Easy Quick 30 ml | |
| 1058 | Solution | 100 ml |
| 1040 | applicable SPEIKO Easy Quick 100 ml | |
| 1051 | Solution | 250 ml |
| 1038 | applicable SPEIKO Easy Quick 250 ml | |

Composition:

Contains 17% sodium edetate, purified water

Safety data-sheet and user information available online at www.speiko.de

SPEIKO 10% Citric Acid Solution SPEIKO Zitronensäure-Lösung 10%



CE 0482

- Locating root canal entries
- Chemical expansion of root canal
- Removal of smear layer
- Removal of calcium deposits on sensitive instruments
- In order to remove pulp residue, necrotic tissue and dentin residue, it is possible to rinse alternately with Hypochlorite-SPEIKO 3% or 5.25%
- SPEIKO 10% Citric Acid Solution can be extracted with the enclosed SPEIKO Easy Quick-extraction system
- Each pack of SPEIKO 10% Citric Acid Solution contains one Easy Quick, one Easy Endo Tip normal and one Easy Endo Tip long

| Art. no. | Description | Amount |
|----------|-------------------------------------|--------|
| 1465 | Solution | 30 ml |
| 1039 | applicable SPEIKO Easy Quick 30 ml | |
| 1466 | Solution | 100 ml |
| 1040 | applicable SPEIKO Easy Quick 100 ml | |
| 1467 | Solution | 250 ml |
| 1038 | applicable SPEIKO Easy Quick 250 ml | |

Composition:
Contains 10% citric acid, purified water



CE

SPEIKOSEPT CHX 2% Gel

- Cleansing-gel for contaminated root canal instruments
- Syringe incl. 3 g gel and 3 disposable cannulae (Luer Lock 0.9 x 42 mm)

| Art. no. | Description | Amount |
|----------|-------------------------------------------------|--------|
| 1071 | Syringe incl. 3 g Gel and 3 disposable cannulae | 3 g |

Composition:
Contains 2% chlorohexidine-digluconate



CE

SPEIKOSEPT CHX 2%

- Liquid for disinfecting contaminated root canal instruments during the treatment of root canals

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1056 | Solution | 30 ml |
| 1070 | Solution | 100 ml |

Composition:
Contains 2% chlorohexidine-digluconate

Safety data-sheet and user information available online at www.speiko.de

Hypochlorite-SPEIKO 5,25 % Hypochlorit-SPEIKO 5,25 %

Reg. No. 67 460 18.00.00



- Canal irrigation with a concentration of 5.25% as favoured in the literature
- Because of the release of chlorine, it is antimicrobial in effect
- Hypochlorite is the only active substance to break down the necrotic tissue in the root canal
- It is able to neutralise endotoxins
- Warmth and ultrasonic activation enhance the effect
- Since hypochlorite is volatile, be sure to always keep the bottle closed in a cool place
- SPEIKO Easy Quick-extraction system is not enclosed. SPEIKO Easy Quick can be ordered for free

| Art. no. | Description | Amount |
|----------|-------------------------------------|--------|
| 1045 | Solution | 30 ml |
| 1039 | applicable SPEIKO Easy Quick 30 ml | |
| 1047 | Solution | 100 ml |
| 1040 | applicable SPEIKO Easy Quick 100 ml | |

Composition:
Contains 5.25% sodium hypochlorite



Hypochlorite-SPEIKO 3% / 1% Hypochlorit-SPEIKO 3% / 1%

- Hypochlorite-SPEIKO 3% / 1% for the rinsing of root canals
- It is possible to rinse alternately with SPEIKO EDTA solution
- Warmth and ultrasonic activation enhance the effect
- Hypochlorite-SPEIKO 3% / 1% can be extracted with the enclosed SPEIKO Easy Quick-extraction system
- Each pack of Hypochlorite-SPEIKO 3% / 1% contains one Easy Quick, one Easy Endo Tip normal and one Easy Endo Tip long

| Art. no. | Description | Amount |
|----------|-------------------------------------|--------|
| 1041 | Hypochlorite-SPEIKO 3% | 30 ml |
| 1025 | Hypochlorite-SPEIKO 1% | 30 ml |
| 1039 | applicable SPEIKO Easy Quick 30 ml | |
| 1042 | Hypochlorite-SPEIKO 3% | 100 ml |
| 1026 | Hypochlorite-SPEIKO 1% | 100 ml |
| 1040 | applicable SPEIKO Easy Quick 100 ml | |
| 1046 | Hypochlorite-SPEIKO 3% | 250 ml |
| 1027 | Hypochlorite-SPEIKO 1% | 250 ml |
| 1038 | applicable SPEIKO Easy Quick 250 ml | |

Composition:
Contains 3% / 1% sodium hypochlorite, purified water

CE 0482

Safety data-sheet and user information available online at www.speiko.de

SPEIKOCAL with x-ray contrast *SPEIKOCAL mit Röntgenkontrast*

- Calcium hydroxide in a practical disposable syringe
- Stimulates secondary dentin formation
- X-ray visible through the addition of barium sulfate
- Supply of caries-free, near-pulp dentin
- Direct pulp capping, also following a pulpotomy
- Caries profunda treatment and/or indirect pulp capping
- Temporary insertion in root canal

In order to prevent the setting of the material, it is imperative that the cap is screwed onto the tip after use.



CE 0482

| Art. no. | Description | Amount |
|----------|----------------------------------|--------|
| 1055 | Paste with 3 disposable cannulas | 4,5 g |

Composition:

Contains calcium hydroxide and barium sulphate in watery suspension, calcium chloride, potassium chloride, sodium chloride, purified water



CE

CALASEPT-SPEIKO with x-ray contrast *CALASEPT-SPEIKO mit Röntgenkontrast*

- Calcium hydroxide in glass cylinder ampoules
- Stimulates secondary dentin formation
- X-ray visible through the addition of barium sulfate
- Supply of caries-free, near-pulp dentin
- Direct pulp capping, also following a pulpotomy
- Temporary insertion in root canal
- Caries profunda treatment and/or indirect pulp capping

To prevent the material from hardening, the disposable cannula must be inserted into the enclosed rubber stopper.



CE 0482

| Art. no. | Description | Amount |
|----------|----------------------------------|-----------|
| 1005 | Paste with 3 disposable cannulas | 2 x 2,5 g |
| 1006 | 25 Calasept disposable cannulas | |

Composition:

Contains calcium hydroxide and barium sulphate in watery suspension, calcium chloride, potassium chloride, sodium chloride, purified water

Safety data-sheet and user information available online at www.speiko.de



CE 0482

SPEIKOCAL Powder with x-ray contrast *SPEIKOCAL Pulver mit Röntgenkontrast*

- Mix the SPEIKOCAL Powder with distilled water until forming a paste
- The consistency can be determined individually by adding water
- Stimulates secondary dentin formation
- X-ray visible through the addition of barium sulfate
- Supply of caries-free, near-pulp dentin
- Direct pulp capping, also following a pulpotomy
- Caries profunda treatment and/or indirect pulp capping
- Temporary insertion in root canal

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1050 | Powder | 15 g |

Composition:

Contains calcium hydroxide and barium sulphate, calcium chloride, potassium chloride, sodium chloride

ENDODONTOLOGY is getting more and more important!

Preserve teeth, do not extract them!

No endodontic treatment of the infected root canal without ED 84!

Mechanical preparation of an infected root canal is insufficient. Microorganisms remain in the canal despite canal preparation and rinsing. Elimination of these germs makes temporary treatment sensible.

A pharmaceutical preparation must fulfil two conditions:

- Sustained antimicrobial efficacy against all potential germs.
- No irritation of the periapical tissue.

„With undiluted ED 84 a reduction of the number of bacterial cells in the infected canal by 2...3 log levels (from 10^4 or 10^3 to 10^1 bacterial cells) is already achieved after a short exposure period (60 minutes). This was shown in a tooth extraction study including four bacterial test strains.“

(Schäfer, Bössmann: Antimicrobial Effect of Camphorated Chloroxylenol (ED 84) in the Treatment of Infected Root Canals. *J.Endodontics* 25, 547-551, 1999)

Studies have demonstrated that a drug-induced irritation of the tissues could not be observed when ED 84 is applied.

(Darwisch et al. Gewebsreaktion auf temporäre Wurzelkanalfüllmittel, *Endodontie* 1994, 1).

Summary: ED 84 is a disinfection emulsion which contains the active ingredients chloroxylenol (10%) and camphor (15%). Although it has bacteriostatic effects when applied in a diluted solution, ED 84 should be applied undiluted. Application should last up to 2 days under sterile closure. As a root canal disinfectant ED 84 produces good results particularly if a high number of microbial cells are present. Accessory canals are also reached on account of the low viscosity of ED 84.

ED 84

Reg. No. 67 466 85.00.00

Disinfection Emulsion

For active disinfection and temporary medical filling in the treatment of the pulp and dental root canals. In the treatment of periodontitis apicalis, acuta and chronica ED 84 is applied into the root canal using a pipette and pumped up. Should ED 84 also penetrate into the periapical tissue while the foramen apicale is open, no damage will ensue, as ED 84 does not affect the tissues.



| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1031 | Liquid | 30 ml |
| 1033 | Liquid | 100 ml |

Composition:

100 g contain: 10.3 g chloroxylenol, 15.1 g camphor

Safety data-sheet and user information available online at www.speiko.de

SPEIKOMTA Cement SPEIKO MTA Zement

- SPEIKO MTA Cement: an endodontic repair material
- Only high-quality raw materials, made in Germany
- SPEIKO MTA Cement is a repair cement hardening under humidity
- Free of heavy metals such as arsenic and radiopacity due to the admixture of bismuth oxide
- SPEIKO MTA Cement comes already after one hour to an increase of the pH value up to 13
- Direct and indirect capping of pulp at remaining teeth and primary teeth
- Covering of vital root pulp at pulpotomy of coronal pulp at remaining teeth and primary teeth
- At root tip resection with retrograde filling
- At internal resorption in root canal and external resorption
- At perforation of pulp floor in furcation
- Closure of a via falsa
- Orthograde sealing of wide open apices-apexification

| Art. no. | Description | Amount |
|----------|------------------------------------------------|--------|
| 1472 | Powder with dosage spoon | 2 g |
| 1473 | Powder with dosage spoon | 1 g |
| 1474 | Powder with dosage spoon, with hydroxylapatite | 2 g |
| 1475 | Powder with dosage spoon, with hydroxylapatite | 1 g |

Composition:

Contains silicon dioxide, calcium oxide, bismuth oxide, aluminium oxide, magnesium oxide, sodium oxide and potassium oxide/hydroxylapatite



1



2



3

How to use:

- Place desired quantity with dosage spoon on a glass plate
- Soak the cement with water
- Dehumidify with cotton pellets

Safety data-sheet and user information available online at www.speiko.de



Aptal-Resin Root Filling Aptal-Harz Wurzelfüllung

- Permanent closure of root canal with root canal posts
- Permanently firmness
- The paste adheres very firmly to the canal walls

| Art. no. | Description | Amount |
|----------|------------------------|--------------|
| 1003 | Powder | 40 g |
| 1004 | Liquid | 10 ml |
| 1002 | Set, Powder and Liquid | 40 g + 10 ml |

Composition:

Powder contains zinc oxide, silicon dioxide (Aerosil), colophony, silver powder
Liquid contains eugenol, colophony, turpentine oil, peru balsam, olive oil

CE 0482



Speikoform

Chloroform

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1014 | Liquid | 3 ml |

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Chlorophenol-Camphor-Menthol *Chlorphenol-Kampfer-Menthol*

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1013 | Liquid | 30 ml |
| 1015 | Liquid | 100 ml |



Eugenol

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1035 | Liquid | 25 ml |



Iodoform Powder *Iodoformpulver*

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1048 | Powder | 13 g |

Safety data-sheet and user information available online at www.speiko.de

Aperyl with acetyl salicylic acid *Aperyl mit Acetylsalicylsäure*

Reg. No. 63 221 81.00.00



- Combat pain where it arises!
- Indispensable in „Dolor Post“-treatment
- Reliable relief of mild and moderately strong pain after dental extractions or orthodontic interventions
- The wedge-shaped tablet, a so-called dental stick, adjusts itself in shape to the alveola
- Total pain relief for the patient within a short period of time thanks to the time-tested active ingredient: ASS (acetyl salicylic acid)

| Art. no. | Description | Amount |
|----------|-------------|---------------------------|
| 1000 | Glass | approx. 100 dental sticks |

Composition:

1 dental stick contains 32 mg acetyl salicylic acid

Tamponade 2000

Reg No. 67 455 85.00.00



- Tamponade strips high-percentage soaked in iodoform
- Strip width measuring 1 cm and 2 cm, 5 m in length
- The 1 cm-variant is also available as unsoaked tamponade
- Haemostasis and disinfection after tooth extractions

| Art. no. | Description | Amount |
|----------|-----------------|------------|
| 1062 | iodoform-soaked | 1 cm x 5 m |
| 1063 | iodoform-soaked | 2 cm x 5 m |
| 1065 | unsoaked | 1 cm x 5 m |

Composition (soaked):

100 g contain 50 g Iodoform

Safety data-sheet and user information available online at www.speiko.de



SPEIKO prophylaxis powder *SPEIKO Prophylaxe-Pulver*

- For removing stubborn deposits such as tea, coffee and smoker's deposits
- Suitable for all commercially available powder blasting devices
- Average grain size 75 µm

| Art. no. | Description | Amount |
|----------|---------------------------|--------|
| 1076 | Powder with mint flavour | 1 kg |
| 1079 | Powder with lemon flavour | 1 kg |

Composition:
Contains sodium carbonate, mint flavour or lemon flavour

CE



SPEIKO prophylaxis powder soft *SPEIKO Prophylaxe-Pulver soft*

- For removing stubborn deposits such as tea, coffee and smoker's deposits
- Suitable for all commercially available powder blasting devices
- The reduced grain size compared to SPEIKO prophylaxis powder enables a gentler, less abrasive cleaning
- For less stubborn deposits and for more frequent applications
- Average grain size 55 µm

| Art. no. | Description | Amount |
|----------|---------------------------|--------|
| 1023 | Powder with mint flavour | 200 g |
| 1024 | Powder with lemon flavour | 200 g |

Composition:
Contains sodium carbonate, mint flavour or lemon flavour

CE



Dr. Tells Mouthwash Tablets *Dr. Tells Mundwasser-Tabletten*

- Fresh breath is pleasant for the patient and the dentist in charge of treatment
- Therefore dissolve one tablet in warm water before a session, brief oral rinsing – and treatment may begin
- After powder-jet treatment the patient rinses and keeps a pleasant taste

| Art. no. | Description | Amount |
|----------|---------------|------------|
| 1520 | Tablets red | 1000 units |
| 1525 | Tablets green | 1000 units |

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Safety data-sheet and user information available online at www.speiko.de

Plaque staining agent

- Indispensable in prophylaxis
- Easily manageable size – fits in every drawer
- Economic consumption – easy dosage
- Does not drip
- Inexpensive indicator liquid for the visualization of dental plaques on the surface of teeth
- Solution is applied to dental surfaces with a brush or cotton swab
- Plaques become immediately visible displaying a red colour
- Stain removal by rinsing with water and teeth-brushing



SPEIKOPLAQUE

- Plaques become visible as a red stain

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1052 | Liquid | 20 ml |

Composition:
Contains erythrosin (E 127), purified water

CE



SPEIKOPLAQUE 3%

- SPEIKOPLAQUE 3% colours more intense than SPEIKOPLAQUE

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1075 | Liquid | 20 ml |

Composition:
Contains erythrosin (E 127), purified water

CE



SPEIKOPLAQUE DUO

- Older plaques become visible as a blue stain, more recent plaques assume a red colour

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1054 | Liquid | 20 ml |

Composition:
Contains Patent Blue (E 131), Phloxin B, purified water

CE



Safety data-sheet and user information available online at www.speiko.de

Zinc Oxide/Eugenol Special Paste Normal and fast setting

Zinkoxid-Eugenol Spezialpaste

- Thermally insulating base material for cement and metal fillings
- Provisional treatment of cavities, in particular caries profunda
- Provisional sealing in endodontic treatment
- Normal and fast setting variants
- Easy miscibility, whereby a small liquid volume binds much powder
- Setting under influence of moisture (saliva)
- As well as normal setting Set and fast setting Set available

Zinc Oxide/Eugenol Special Paste Normal setting

Zinkoxid-Eugenol Spezialpaste

| Art. no. | Description | Amount |
|----------|---------------------------------------|--------------|
| 1082 | Powder normal setting | 40 g |
| 1087 | Liquid normal setting | 10 ml |
| 1086 | Set, Powder and Liquid normal setting | 40 g + 10 ml |

Zinc Oxide/Eugenol Special Paste Fast setting

Zinkoxid-Eugenol Spezialpaste

| Art. no. | Description | Amount |
|----------|-------------------------------------|--------------|
| 1093 | Powder fast setting | 40 g |
| 1098 | Liquid fast setting | 10 ml |
| 1097 | Set, Powder and Liquid fast setting | 40 g + 10 ml |

Composition:

Powder contains Zinc oxide, Zinc acetate, colophony, talcum powder, Silicon dioxide
Liquid contains eugenol, and in fast setting variant also includes olive oil



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CE 0482

Safety data-sheet and user information available online at www.speiko.de



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SPEIKO Silicate Cement (previously Zhanelka) SPEIKO Silikatzement

- For anterior tooth fillings in visual area for cavities of Black-class III (lateral fillings without inclusion of cutting edge)
- For anterior tooth fillings in visual area for cavities of Black-class V (neck of tooth fillings)

| Art. no. | Description | Amount |
|----------|----------------------------------------|--------|
| 1430 | Powder 2 light-yellow and dosage spoon | 40 g |
| 1441 | Universal-Liquid Litho fast setting | 20 ml |

Composition:

Powder contains silicon dioxide, aluminium oxide, calcium oxide, sodium, oxide
Liquid contains phosphoric acid, Al^{3+} - and Zn^{2+} -Ions



CE 0482

SPEIKO Carboxylate Cement (previously Zhanelka) SPEIKO Carboxylatzement

- For lining under metal and synthetic fillings
- As fixation cement for crowns and bridges, inlays, root pivots as well as orthodontic bands
- For temporary fillings

| Art. no. | Description | Amount |
|----------|-------------------------|--------|
| 1104 | Powder and dosage spoon | 100 g |
| 1105 | Liquid | 20 ml |

Composition:

Powder contains zinc oxide, silicon dioxide, aluminium oxide, calcium oxide, sodium oxide, magnesium
Liquid contains polyacrylic acid



CE 0482

SPEIKO Zinc Phosphate Cement (previously Zhanelka Microphos) SPEIKO Zink-Phosphat-Zement

- For lining under metal and synthetic fillings
- As fixation cement for crowns and bridges, pivots as well as orthodontic bands
- For temporary fillings
- For reconstructive fillings

| Art. no. | Description | Amount |
|----------|-----------------------------------------|--------|
| 1455 | Powder 2 light-yellow and dosage spoon | 100 g |
| 1454 | Universal-Liquid Phospho normal setting | 20 ml |
| 1457 | Universal-Liquid Phospho fast setting | 20 ml |

Composition:

Powder contains zinc oxide, silicon dioxide, aluminium oxide, calcium oxide, sodium oxide, magnesium
Liquid contains phosphoric acid, Al^{3+} - and Zn^{2+} -Ions

Safety data-sheet and user information available online at www.speiko.de



CE 0482

SPEIKO Special Copper Cement, opaque (previously Zhanelka)

SPEIKO Spezial-Kupferzement opak

- For temporary fillings in premolar and molar section, e.g. amalgam sanitation
- For temporary primary tooth fillings
- SPEIKO Special Copper Cement, opaque is light yellow and results in tooth-coloured fillings
- It is volume-consistent and its good adhesive power results in good edgings

| Art. no. | Description | Amount |
|----------|----------------------------------------|--------|
| 1458 | Powder 2 light-yellow and dosage spoon | 40 g |
| 1441 | Universal-Liquid Litho fast setting | 20 ml |

Composition:

Powder contains zinc oxide, silicon dioxide, aluminium oxide, calcium oxide, sodium oxide, copper
Liquid contains phosphoric acid, Al³⁺- and Zn²⁺-Ions

SPEIKO Zinc Porcelain Cement, opaque (previously Zhanelka)

SPEIKO Zinkporzellanzement opak

- Silico-Phosphate-Cement
- For temporary fillings in molar section, e.g. amalgam sanitation
- For temporary primary tooth fillings
- SPEIKO Zinc Porcelain Cement, opaque is light yellow and results in tooth-coloured fillings
- It is volume-consistent and its good adhesive power results in good edgings

| Art. no. | Description | Amount |
|----------|----------------------------------------|--------|
| 1438 | Powder 2 light-yellow and dosage spoon | 40 g |
| 1437 | Universal-Liquid Litho normal setting | 20 ml |
| 1441 | Universal-Liquid Litho fast setting | 20 ml |

Composition:

Powder contains silicon dioxide, zinc oxide, aluminium oxide, calcium oxide, sodium oxide
Liquid contains phosphoric acid, Al³⁺- and Zn²⁺-Ions

CE 0482

Safety data-sheet and user information available online at www.speiko.de

SPEIKOLIT (previously Zhanelkalit)

- Silico-Phosphate-Cement
- Is light yellow and results in tooth-coloured fillings.
- It is volume-consistent and its good adhesive power results in good edgings
- For temporary fillings in premolar and molar section, e.g. amalgam sanitation
- For temporary primary tooth fillings
- For the reconstruction of deeply destroyed teeth due to subsequent crowning
- For temporary fillings in anterior section due to particular transparency



CE 0482

| Art. no. | Description | Amount |
|----------|----------------------------------------|--------|
| 1442 | Powder 2 light-yellow and dosage spoon | 30 g |
| 1441 | Universal-Liquid Litho fast setting | 20 ml |

Composition:

Powder contains silicon dioxide, zinc oxide, aluminium oxid, calcium oxide, sodium oxide
Liquid contains phosphoric acid, Al³⁺- and Zn²⁺-Ions

Speikofil-Aqua

- Universally applicable glass ionomer cement (colour B3)
- For linings
- For the treatment of primary teeth
- For reconstructive fillings
- For anterior tooth fillings in visual area for cavities of Black-class III (lateral fillings without inclusion of cutting edge)
- For Black-class V fillings (neck of tooth fillings)
- For the treatment of root caries
- Speikofil-Aqua is mixed with distilled water



CE 0482

| Art. no. | Description | Amount |
|----------|-----------------------------------|--------|
| 1470 | Powder colour B3 and dosage spoon | 40 g |

Composition:

Contains silicon dioxide, aluminium oxid, iron oxide (colouring), polyacrylic acid

SPEIKOCOPAL

- Cavity varnish for lining shallow cavities
- As a protective finish on silicate cement and silico-phosphate cement fillings
- Suitable for amalgam fillings



CE 0482

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1049 | Varnish | 20 ml |

Composition:

100 g varnish contain 12.5 g copal resin, diethyl ether, ethanol

Safety data-sheet and user information available online at www.speiko.de

Kallocryl CPGM tooth-coloured *Kallocryl CPGM zahnfarbig*

Provisional K+B Material

- Cold-curing dental synthetic material
- Three colour distinctions: yellow, ivory and white
- For bridge frame constructions and parts, for direct inlay impressions; for modelling in inlays, for a provisional bite elevation and manufacturing provisional crowns
- For subsequent individual design of standardised synthetic teeth and the restoration of their abraded masticatory surfaces
- Free mixing ratio, ideal are 10 g powder added to 5 ml liquid
- Different powders can be mixed



| Art. no. | Description | Amount |
|----------|------------------------------|--------|
| 1693 | Powder tooth-coloured yellow | 100 g |
| 1697 | Powder tooth-coloured ivory | 100 g |
| 1698 | Powder tooth-coloured white | 100 g |
| 1616 | A/C Liquid | 80 ml |

Composition:

Powder contains polymethyl methacrylate, benzoyl peroxide, colourant (cadmium-free)
Liquid contains methyl methacrylate, NN dimethyl p toluidine, UV absorber, aroma

CE

Kallocryl Resin red *Kallocryl Resin rot*

- Cold-curing dental synthetic material
- Intensively red coloured
- Applicable in the dental practice and the laboratory
- Particular for casting and moulding
- Curing proceeds in 5–8 min
- Combustion without residues assures optimal cast results
- For manufacturing inlays, crowns, and bridge bodies
- For fixing bridge elements, attachments, anchors
- For individual stump structures



| Art. no. | Description | Amount |
|----------|------------------|--------|
| 1689 | Powder | 100 g |
| 1690 | Powder | 500 g |
| 1617 | Liquid Resin red | 80 ml |
| 1618 | Liquid Resin red | 250 ml |

Composition:

Powder contains polymethyl methacrylate, benzoyl peroxide, colourant (cadmium-free)
Liquid contains methyl methacrylate, NN dimethyl p toluidine, UV absorber, aroma

CE

Safety data-sheet and user information available online at www.speiko.de

Economical to use



SPEIKORANGE – The Original *Das Original*

- Unchallenged in its efficacy, as Speikorange consists of almost pure orange oil
- Easily removeable with water due to 1% lanolin addition
- Removes pastes and impression material that are based on alginate, silicon, polyethers and polysulphides and zinc oxide eugenol materials from impression trays and instruments
- Applicable to all V2A steel surfaces (trays, instruments, surfaces of appliances ...)

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1059 | Liquid | 270 ml |



Deionized water *Demineralisiertes Wasser*

- For use in sterilizer
- For rinsing of sterilized instruments
- Conductance: < 10 µS

| Art. no. | Description | Amount |
|----------|-----------------|--------|
| 1540 | Deionized water | 5 l |

Safety data-sheet and user information available online at www.speiko.de

SPEIKO Rim-Tray

The reusable plastic impression Tray

- For dentulous jaws
- Well suited for impressions in orthodontics
- Moulded anatomically correct with heat-resistant plastic
- Profound-shaped undercuts at the palatal and lingual and buccal margins give impression material perfect fit
- Posterior dam unnecessary
- Stable design
- Easy to clean, sterilizable (autoclave/gas sterilizer) up to 155 °C
- Adhesive spray or varnish are not necessary, applicable with all impression materials
- Inexpensive for permanent use

| Art. no. | Description | Amount |
|----------|--------------|--------|
| 1219 | Upper jaw S | 1 unit |
| 1220 | Upper jaw M | 1 unit |
| 1221 | Upper jaw L | 1 unit |
| 1222 | Upper jaw XL | 1 unit |

| Art. no. | Description | Amount |
|----------|--------------|--------|
| 1223 | Lower jaw S | 1 unit |
| 1224 | Lower jaw M | 1 unit |
| 1225 | Lower jaw L | 1 unit |
| 1226 | Lower jaw XL | 1 unit |

Inlay impression trays SPEIKO

Inlay Abformlöffel SPEIKO

- Partial impression trays of clear rigid plastic in 3 different sizes
- These trays are designed for use when making impression of individual preparations for inlays. They are also indispensable for impressions before manufacturing temporary appliances after preparations
- Not sterile, not to be reused
- Disinfect with antiseptic solution!

| Art. no. | (Art. no. HEKO) | Description | Amount |
|----------|-----------------|----------------|----------|
| 1807 | 2400.0200 | Size S, 2.4 cm | 24 units |
| 1808 | 2400.0100 | Size M, 3 cm | 16 units |
| 1809 | 2400.0000 | Size XL, 5 cm | 10 units |



CE



CE



CE

Safety data-sheet and user information available online at www.speiko.de



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1208 | Drawert insert 1208 (Type 250) |



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1209 | Drawert insert 1209 (Type 251) |



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1210 | Drawert insert 1210 (Type 253) |



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1211 | Drawert insert 1211 (Type 254) |



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1212 | Drawert insert 1212 (Type 258) |



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1213 | Drawert insert 1213 (Type 260) |

Safety data-sheet and user information available online at www.speiko.de

Drawer Inserts *Schubladeneinsätze*

- Made of break-resistant plastic
- Flat inserts: 410 x 309 x 25 mm (B x W x H)
- Deep inserts: 410 x 309 x 80 mm (B x W x H)
- Tolerance: approx. +/- 2 mm



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1214 | Drawert insert 1214 (Type 262) |



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1215 | Drawert insert 1215 (Type 265) |



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1216 | Drawert insert 1216 (Type 266) |



| <i>Art. no.</i> | <i>Description</i> |
|-----------------|--------------------------------|
| 1217 | Drawert insert 1217 (Type 267) |

Safety data-sheet and user information available online at www.speiko.de

Model boxes *SPEIKODENT-Modellkästen*

Orthodontics, periodontology and implantology

- Made of break-resistant ABS plastic
- Can be stacked
- Including labels

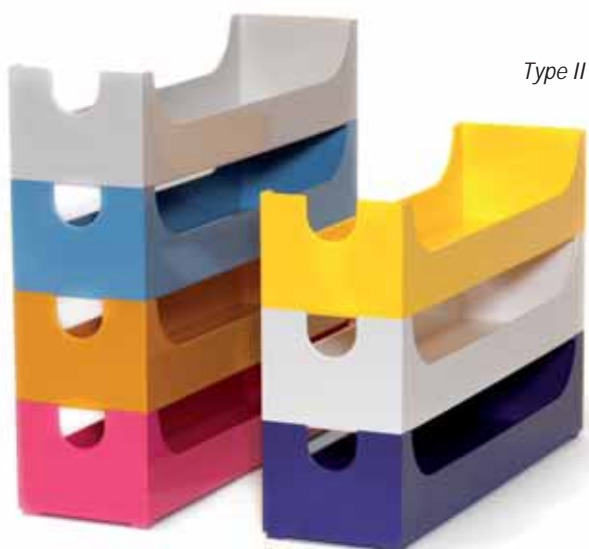
Type I



- Type I, for 4 models, dimensions: 24.2 x 8.5 x 7 cm (L x W x H), 36 units
- All KFO model boxes also available separately
- When type I is ordered, a set of designation labels is included!

| Art. no. | Description | Amount |
|----------|---------------------|----------|
| 1202 | Type I, white | 36 units |
| 1204 | Type I, yellow | 36 units |
| 1260 | Type I, deep-blue | 36 units |
| 1261 | Type I, deep-yellow | 36 units |
| 1262 | Type I, silver | 36 units |

Type II



- Type II, for 5 models, dimensions: 30.6 x 8.5 x 7 cm (L x W x H), 30 units
- All KFO model boxes also available separately
- When type II is ordered, a set of designation labels is included!

| Art. no. | Description | Amount |
|----------|----------------------|----------|
| 1205 | Type II, white | 30 units |
| 1207 | Type II, yellow | 30 units |
| 1270 | Type II, magenta | 30 units |
| 1271 | Type II, light-blue | 30 units |
| 1263 | Type II, deep-blue | 30 units |
| 1264 | Type II, deep-yellow | 30 units |
| 1265 | Type II, silver | 30 units |



- With practical labelling system, without laborious detachment, by replacing the labelling cards
- When type I and II are ordered, a set of designation labels is included!

| Art. no. | Description | Amount |
|----------|----------------------------------------------------------------|-----------|
| 1200 | Plastic envelope self-adherent, incl. label cards (19 x 50 mm) | 40 units |
| 1201 | Label cards | 200 units |

“Made in Germany“: 98% of our products are produced in Bielefeld



Safety data-sheet and user information available online at www.speiko.de

Kallocryl

Cold-curing polymerisates

- Addition of chipped polymerisates yields break-resistant dentures
- Solid synthetic material incapable of flowing, hence particularly well suited for condensing and pressure moulding techniques
- Good mechanical and physiological properties
- Resistant colour owing to the addition of UV-light absorbing agent
- Kallocryl A in four colours, particularly for dentures orthodontic devices and orthodontic purposes
- Kallocryl C cures faster and is therefore particularly suited for repairs, extensions, mounting of teeth to dentures



CE 0482

| Art. no. | Description | Amount |
|----------|------------------------------|---------|
| 1600 | Powder A Colour light pink | 500 g |
| 1603 | Powder A I Colour pink brown | 500 g |
| 1606 | Powder A II Colour pink | 500 g |
| 1609 | Powder Af Colourless | 500 g |
| 1612 | Powder C Colour pink | 500 g |
| 1616 | A/C Liquid | 80 ml |
| 1615 | A/C Liquid | 250 ml |
| 1614 | A/C Liquid | 1000 ml |

Composition:

Powder contains polymethyl methacrylate, benzoyl peroxide, colourant (cadmium-free, type Af without colourant)

Liquid contains methyl methacrylate, NN dimethyl p toluidine, UV absorber, aroma

Kallocryl

Hot-curing polymerisates

- Addition of chipped polymerisates produces break-resistant dentures
- Solid synthetic material incapable of flowing, hence particularly well suited for condensing and pressure moulding techniques
- Good mechanical and physiological properties
- Resistant colour owing to the addition of UV-light absorbing agent
- Kallocryl B in two colours, particularly for dentures exposed to high permanent pressure
- Repairs of dentures made of Kallocryl B can be made using Kallocryl A or C



CE 0482

| Art. no. | Description | Amount |
|----------|----------------------------|--------|
| 1648 | Powder B Colour light pink | 500 g |
| 1654 | Powder B-II Colour pink | 500 g |
| 1664 | B Liquid | 250 ml |

Composition:

Powder contains polymethyl methacrylate, benzoyl peroxide, colourant (cadmium-free)

Liquid contains methyl methacrylate, aroma

Safety data-sheet and user information available online at www.speiko.de

Kallocryl Resin red

Kallocryl Resin rot

- Cold-curing dental synthetic material
- Intensively red coloured
- Applicable in the dental practice and the laboratory
- Particular for casting and moulding
- Curing proceeds in 5–8 min
- Combustion without residues assures optimal cast results
- For manufacturing inlays, crowns, and bridge bodies
- For fixing bridge elements, attachments, anchors
- For individual stump structures



CE

| Art. no. | Description | Amount |
|----------|------------------|--------|
| 1689 | Powder | 100 g |
| 1690 | Powder | 500 g |
| 1617 | Liquid Resin red | 80 ml |
| 1618 | Liquid Resin red | 250 ml |

Composition:

Powder contains polymethyl methacrylate, benzoyl peroxide, colourant (cadmium-free)
Liquid contains methyl methacrylate, NN dimethyl p toluidine, UV absorber, aroma



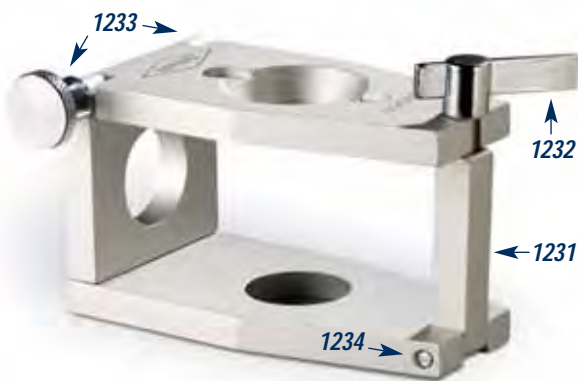
Relining Appliance

Unterfütterungsgerät

- Dimensions: appr. 12.0 x 7.6 x 8.5 cm (L x W x H)
- Robust appliance for a perfectly fitting relining of partial or full dentures
- The single-hand closure system assures the occlusion with hardly measurable deviations
- Very stable model in stainless aluminium pressure cast
- Upper part removable by pulling the pin
- Quick handling owing to single-hand closure system
- Individual replacement parts available

| Art. no. | Description | Amount |
|----------|--------------------|--------|
| 1228 | Relining appliance | 1 unit |

| | | |
|------|------------------|--------|
| 1231 | Fixing pin | 1 unit |
| 1232 | Butterfly screw | 1 unit |
| 1233 | Pivot pin, long | 1 unit |
| 1234 | Pivot pin, short | 1 unit |



Safety data-sheet and user information available online at www.speiko.de



Size 3 + 2 + 4

Container Size 2 + 3

- Models, impressions and dental technician work reach the practice safely and hygienically packaged
- Size 2 with a volume of 1.3 l, dimensions: 180 x 120 x 80 mm
- Size 3 with a volume of 4.5 l, dimensions: 260 x 165 x 125 mm
- Available in 5 different colours
- Lids, bottoms and container clips also available as single part
- Upwards of an order volume of 20 containers, SPEIKO offers to emboss one long side of your containers with your own logo!

Container accessories Address cards



- The stable address cards are custom-fit for clear labelling
- The cards, made of white paperboard, are secured by the container clips

| Art. no. | Description | Amount |
|----------|-----------------------|-----------|
| 1374 | Address cards, size 2 | 100 units |
| 1375 | Address cards, size 3 | 100 units |

Foam rubber inserts



- Padding the containers
- Cut-to-fit foam rubber inserts for the different container dimensions ensure padded protection from impact during transport

| Art. no. | Description | Amount |
|----------|-----------------------------|----------|
| 1356 | Foam rubber inserts, size 2 | 25 pairs |
| 1357 | Foam rubber inserts, size 3 | 25 pairs |

Foam rubber napkins



- Foam rubber napkins give extra protection
- Hygienic packaging of your work
- Dimensions: 250 x 250 mm

| Art. no. | Description | Amount |
|----------|-------------------------------------------|-----------|
| 1399 | Foam rubber napkins neutral, 250 x 250 mm | 500 units |

Container clips



- Container clips will keep the containers properly closed
- The stable address cards are secured by the container clips

| Art. no. | Description | Amount |
|----------|-------------------------------|----------|
| 1355 | Container clips, size 2 and 3 | 20 units |

Safety data-sheet and user information available online at www.speiko.de

Container Size 2 + 3



Size 2

| Art. no. | Description | Amount |
|----------|------------------------------|--------|
| 1340 | Container 2 with lid, red | 1 unit |
| 1341 | Container 2 with lid, white | 1 unit |
| 1342 | Container 2 with lid, blue | 1 unit |
| 1343 | Container 2 with lid, yellow | 1 unit |
| 1344 | Container 2 with lid, green | 1 unit |

| | | |
|------|------------------------------|--------|
| 1376 | Container 2 embossed, red | 1 unit |
| 1378 | Container 2 embossed, white | 1 unit |
| 1380 | Container 2 embossed, blue | 1 unit |
| 1382 | Container 2 embossed, yellow | 1 unit |
| 1384 | Container 2 embossed, green | 1 unit |

| | | |
|------|---------------------------------|--------|
| 1350 | Container 2 bottom part, red | 1 unit |
| 1351 | Container 2 bottom part, white | 1 unit |
| 1352 | Container 2 bottom part, blue | 1 unit |
| 1353 | Container 2 bottom part, yellow | 1 unit |
| 1354 | Container 2 bottom part, green | 1 unit |

| | | |
|------|-------------------------|--------|
| 1345 | Container 2 lid, red | 1 unit |
| 1346 | Container 2 lid, white | 1 unit |
| 1347 | Container 2 lid, blue | 1 unit |
| 1348 | Container 2 lid, yellow | 1 unit |
| 1349 | Container 2 lid, green | 1 unit |



Size 3

| Art. no. | Description | Amount |
|----------|------------------------------|--------|
| 1358 | Container 3 with lid, red | 1 unit |
| 1359 | Container 3 with lid, white | 1 unit |
| 1360 | Container 3 with lid, blue | 1 unit |
| 1361 | Container 3 with lid, yellow | 1 unit |
| 1362 | Container 3 with lid, green | 1 unit |

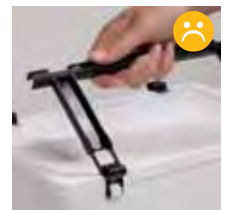
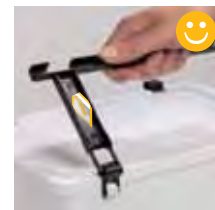
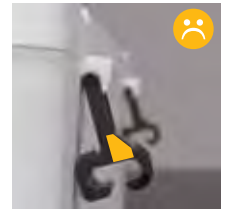
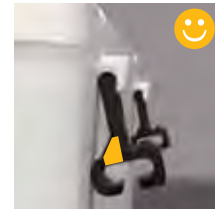
| | | |
|------|------------------------------|--------|
| 1377 | Container 3 embossed, red | 1 unit |
| 1379 | Container 3 embossed, white | 1 unit |
| 1381 | Container 3 embossed, blue | 1 unit |
| 1383 | Container 3 embossed, yellow | 1 unit |
| 1385 | Container 3 embossed, green | 1 unit |

| | | |
|------|---------------------------------|--------|
| 1368 | Container 3 bottom part, red | 1 unit |
| 1369 | Container 3 bottom part, white | 1 unit |
| 1370 | Container 3 bottom part, blue | 1 unit |
| 1371 | Container 3 bottom part, yellow | 1 unit |
| 1372 | Container 3 bottom part, green | 1 unit |

| | | |
|------|-------------------------|--------|
| 1363 | Container 3 lid, red | 1 unit |
| 1364 | Container 3 lid, white | 1 unit |
| 1365 | Container 3 lid, blue | 1 unit |
| 1366 | Container 3 lid, yellow | 1 unit |
| 1367 | Container 3 lid, green | 1 unit |

Safety data-sheet and user information available online at www.speiko.de

Articulator-Container – Size 4 *Artikulatoren-Container*



Safety data-sheet and user information available online at www.speiko.de

Articulator-Container – Size 4 *Artikulatoren-Container*

- Articulator-Boxes with a practical carry handle
- Size 4 with a volume of 9.5 l, dimensions: 275 x 195 x 210 mm
- Models, impressions and dental technician work inclusive articulator reach the practice safely and hygienically packaged
- The stable address cards are custom-fit for clear labelling: The cards, made of white paperboard, are printable on both sides and are secured by the articulator-container clips.
- Cut-to-fit foam rubber inserts and napkins for the arti-box dimensions ensure padded protection from impact during transport
- Container clips will keep the articulator-containers properly closed
- Upwards of an order volume of 20 articulator-containers SPEIKO offers to emboss one long side of your articulator-containers with your own logo!



Size 4

| Art. no. | Description | Amount |
|----------|-----------------------------------------------|--------|
| 1337 | Container 4 with lid, white | 1 unit |
| 1336 | Container 4 with lid, blue | 1 unit |
| 1335 | Container 4 embossed, white | 1 unit |
| 1334 | Container 4 embossed, blue | 1 unit |
| 1333 | Container 4 bottom part, white | 1 unit |
| 1332 | Container 4 bottom part, blue | 1 unit |
| 1331 | Container 4 lid, white | 1 unit |
| 1330 | Container 4 lid, blue | 1 unit |
| 1328 | Container 4 with lid with carry handle, white | 1 unit |
| 1329 | Container 4 with lid with carry handle, blue | 1 unit |

| Art. no. | Description | Amount |
|----------|--------------------------------|--------|
| 1314 | Removable carry handle, size 4 | 1 unit |

| Art. no. | Description | Amount |
|----------|-----------------------|-----------|
| 1318 | Address cards, size 4 | 100 units |

| Art. no. | Description | Amount |
|----------|-----------------------------|----------|
| 1315 | Foam rubber inserts, size 4 | 20 pairs |

| Art. no. | Description | Amount |
|----------|-------------------------------------------|-----------|
| 1399 | Foam rubber napkins neutral, 250 x 250 mm | 500 units |

| Art. no. | Description | Amount |
|----------|-------------------------|----------|
| 1316 | Container clips, size 4 | 20 units |



Safety data-sheet and user information available online at www.speiko.de

Bobby – Impression-Transport-Box Bobby – Abformungstransportbox

- Keep the humidity for 8 hours in the transport-box. Please look at the certificate
- The secure transport system between practice and laboratory
- Transport mould impressions quickly and securely for a perfectly fitting denture
- Environmentally-friendly carrier case, suitable for all common spoon and mould impression systems
- Case consisting of a base and lid with a sliding clasp
- Easy insertion of two mould impressions into the base
- Close the box in one swift movement by operating the sliding clasp on the lid
- Automatic fixing of spoon moulds either horizontally or vertically
- Clasp also acts as a clip for the dentist's order sheet
- Upwards of an order volume of 20 Bobbys SPEIKO offers to emboss on the lid of your Bobby with your own logo!



| Art. no. | Description | Amount |
|----------|--------------------------------|--------|
| 1400 | Bobby light grey, Clip red | 1 unit |
| 1401 | Bobby light grey, Clip blue | 1 unit |
| 1419 | Bobby light grey, Clip magenta | 1 unit |
| 1402 | Bobby light grey, Clip yellow | 1 unit |
| 1403 | Bobby dark grey, Clip red | 1 unit |
| 1404 | Bobby dark grey, Clip blue | 1 unit |
| 1420 | Bobby dark grey, Clip magenta | 1 unit |
| 1405 | Bobby dark grey, Clip yellow | 1 unit |

All components available seperately

| SPEIKO | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-------|-------|--------|
| Verlingerung der Feuchtigkeit/Trocknungsverluste von Abformungen im „Bobby“ | | | | | |
| Zusammenfassung der Ergebnisse dieser Messungen | | | | | |
| <ul style="list-style-type: none"> • Prüfung von 1000 Exemplaren der Abformung 2 in 2 (Abformstoffe: jeweils gemittelter Analysenergebnis) • Parallelbeurteilung der Luftfeuchtigkeit (überall über 50% relativ) der Transporteinheit (mit bestimmten Datenlogger) | | | | | |
| f. Versuchsverfahren bei RT (20°C bis 25,3 °C / 11,1 bis 21,0 °C) mit 8 vertikal angeordneten Abformstoffen | | | | | |
| Ø-Trocknungsverlust** nach: | 2h | 3h | 5h | 8h | 24h |
| | 0,12% | 0,22% | 0,32% | 0,72% | 1,50% |
| f. Versuchsreihe mit 2-wochen spezifisch ca. 2 wtd. Transport an zwei Abformstoffen | | | | | |
| max. Trocknungsverlust nach: | | 5h | 8h | | 24h |
| | | 0,50% | 1,00% | | 2,00%* |
| Referenzmessung: Abformung ohne Transport bei RT** | | | | | |
| max. Trocknungsverlust nach: | 2h | | | | 24h |
| | 0,40% | | | | 0,80% |
| | | | | | |

Certificate also on www.speiko.de!

Safety data-sheet and user information available online at www.speiko.de

Individual advertise *Individuell werben*

- Whether containers, articulator-boxes or Bobby- impression-transport system; they are not only provide packaging. They also provide individualized advertising for your laboratory!
- With order placements upwards of 20 pieces can be embossed with your own laboratory logo and address
- There are six different colours to choose from
- Template and fine-draft drawing are billed only once at cost price. The actual embossing will be free of charge



Safety data-sheet and user information available online at www.speiko.de



Inlay transporters SPEIKO *Inlay Transportbehälter SPEIKO*

- The ideal protective packaging for sending small articles
- Modelled inlays or ceramic crowns/inlays are transported safely between laboratory and practice

| Art. no. | (Art. no. HEKO) | Description | Amount |
|----------|-----------------|--------------------|----------|
| 1813 | 2500.0000 | Inlay transporters | 25 units |



Casting funnels SPEIKO *Gusstrichter SPEIKO*

- Acrylic made which burns out without leaving a residue
- The casting funnels are used when you do not cast a model using the inverted sprueing method

| Art. no. | (Art. no. HEKO) | Description | Amount |
|----------|-----------------|----------------|-----------|
| 1812 | 2100.0000 | Casting funnel | 100 units |

Economical to use

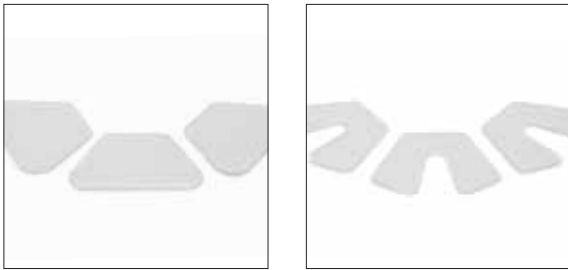


SPEIKORANGE – The Original *Das Original*

- Unchallenged in its efficacy, as Speikorange consists of almost pure orange oil
- Easily removeable with water due to 1% lanolin addition
- Removes pastes and impression material that are based on alginate, silicon, polyethers and polysulphides and zinc oxide eugenol materials from impression trays and instruments
- Applicable to all V2A steel surfaces (trays, instruments, surfaces of appliances ...)

| Art. no. | Description | Amount |
|----------|-------------|--------|
| 1059 | Liquid | 270 ml |

Safety data-sheet and user information available online at www.speiko.de



Base Plates SPEIKO *SPEIKO Basisplatten*

Individual impression trays made of glass-clear base plates

- Quick and easy processing by using a Bunsen burner
- The transparent trays show whether the impression material is evenly distributed even before the impression is taken



| Art. no. | Description | Amount |
|----------|-----------------------|----------------------------------|
| 1570 | Upper jaw, 1 mm thick | 1 pack each containing 100 units |
| 1572 | Upper jaw, 2 mm thick | 1 pack each containing 50 units |
| 1571 | Lower jaw, 1 mm thick | 1 pack each containing 100 units |
| 1573 | Lower jaw, 2 mm thick | 1 pack each containing 50 units |



CE 0482

Angular clasps SPEIKO *Winkelklammern SPEIKO*

Clasp arms, shoulder and appendix are preformed and can be individually adapted.

- Enormous saving on time on bending
- Slender shapes, high stability
- One arm: left and right version (size 1 and 2)
- Technical Details: Ø clasps: 1 mm



CE 0482

| Art. no. | (Art. no. HEKO) | Description | Amount |
|----------|-----------------|-----------------------|----------|
| 1804 | 5521.0001 | One arm left, size 1 | 10 units |
| 1805 | 5521.0002 | One arm right, size 2 | 10 units |

Safety data-sheet and user information available online at www.speiko.de



Dopifix Dowel-Pin stabilizer SPEIKO *Dopifix Dowel-Pin Fixierhilfe SPEIKO*

Fixing standard Dowel-Pins directly on the impression tray is often difficult. Dopifix supports the setting of the pins.

The plastic guide plate is fixed on the impression by the retention pins, so that the Dowel-Pins is securely held in position and will not move during plaster vibration. In the base of the sectioned model, Dopifix acts as a sleeve, eliminating play during repositioning of the dies. The plaster arch and the model base can be poured out in a single processing step.

Dopifix holds standard Dowel-Pins Size 2 in position without damaging the impression, grants its perfect fit and is vibration-proof.



| Art. no. | (Art. no. HEKO) | Description | Amount |
|----------|-----------------|-------------|-----------|
| 1806 | 2950.0000 | Stabilizer | 100 units |



Plastic sprues with melting reservoir SPEIKO *Kunststoff-Sprues mit verlorenem Kopf SPEIKO*

- Hollow inside – the wax can flow out through the cavity
- No expansion of the plastic during burning
- Pear-shaped melting reservoir available in 2 sizes for porous-free casting
- Burning without residue, also convenient for mounting bridges

| Art. no. | (Art. no. HEKO) | Description | Amount |
|----------|-----------------------|--------------------------|-----------|
| 1810 | 2803.1000 (250 units) | Plastic Sprues, Ø 5,8 mm | 500 units |
| 1811 | 2804.1000 (250 units) | Plastic Sprues, Ø 6,5 mm | 500 units |

Safety data-sheet and user information available online at www.speiko.de



Palate patterns SPEIKO *Gaumenfaltenschablonen SPEIKO*

Patterns for replication of individual palatine folds in high-quality prosthesis modeling

- Palate patterns can imitate the natural palatine folds very closely
- Help patients get used to their dental prostheses

| Art. no. | (Art. no. HEKO) | Description | Amount |
|----------|-----------------|-------------|---------|
| 1801 | 2300.0000 | Pattern | 6 units |



APPLICATION

1. Simply warm the pattern up on the model:

Before beginning with the wax work, adapt the palate pattern to the plaster model. To do this, lay the pattern on the model, heat it with hot air until the material shows plasticity and press it on (alternative: heat with hot water).



2. Accurate fitting:

Cut the palate pattern to size accordingly with shears or a rotary cutter, heat and press on again. After cooling, lift it off the model and lay it aside. Model the base in pink wax as usual and put the teeth in place.

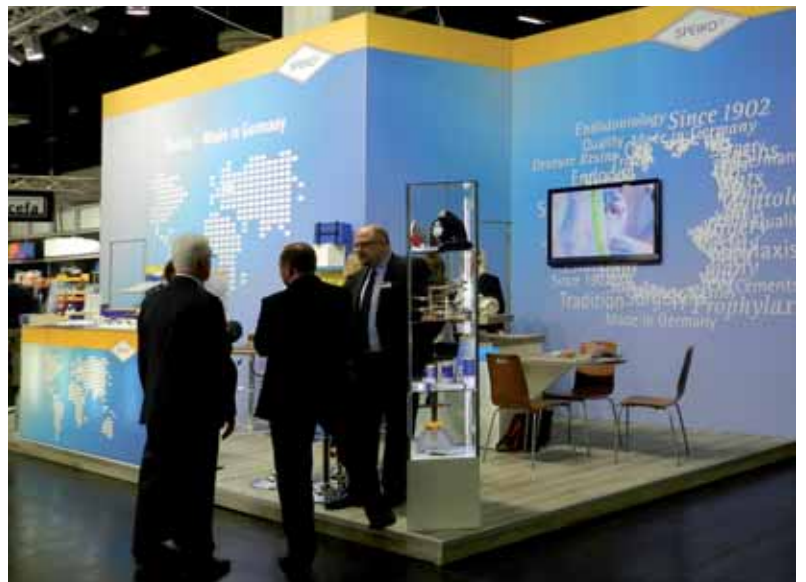


3. After wax fitting of the prosthesis:

Insert pattern in the wax base and coat it evenly and completely with wax. The palate pattern is removed during scalding. Palate patterns can be used repeatedly.

Trade Shows *Messen*

- We would also be happy to come to Trade Shows to your area
- Come and visit us
- You can find more information about our global Trade Shows dates on our website "News"





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