

Dental
2024

Sänger

sänger[®]

Welcome!

Dear Customer,

We are happy to present our new Dental Catalogue 2021

The new catalogue includes a comprehensive range of our medical and dental goods. The descriptions of our products will give you more precise and more detailed information about handling and properties of the goods.

We have improved the functionality of the catalogue to accelerate your search for the most suitable product that corresponds to your requirements.

The Directives and Norms that we are complying to are also listed in the catalogue in order to illustrate our high quality standards.

Our new Webshop is now easier to use. We welcome you to our Website:
<http://www.sanger.de>

You can be assured: Sängner GmbH will be a qualified and reliable partner at your side.

We are looking forward to supporting you with your daily work.

Yours sincerely

Sängner GmbH

CONTENT


| | |
|--|-------|
| Examination Gloves Latex | 6-7 |
| Examination Gloves Nitril | 8 |
| Examination Gloves Neopren, Vinyl | 9 |
| Surgical Gloves | 10 |
| Protective Gloves, Dispenser Box Holders | 11 |
| Face Masks | 12-13 |
| Instrument processing | 14 |
| Disposable Aprons | 15 |
| Protective Gloves, Desifectants | 16 |
| Skin Care / Hand Care | 17 |
| Surgical Caps, One-way Surgical Gown | 18 |
| Surgical Barriers | 19-21 |
| Cannulas | 22 |
| Waste Removal Safety Containers | 23 |
| Impression Tray | 24 |
| Dental Accessories | 25-28 |
| Cooling and Heating Products | 29 |
| Overview Chemical Resistances | 30 |
| Order Form | 31 |

National and International Directives and Norms


European Directive concerning Medical Devices 93/42/EEC

There are a total of seven classifications concerning medical products: class I, Is, Im, Ir, IIa, IIb and III.


If independent testing of the product is required, it is done by a certified institute and the product is marked with the four-digit identification number of the institute. For the products in this catalogue the following classes are relevant:



Class I
Low level of invasiveness, temporary use




Class Is
Low level of invasiveness, temporary use, sterile; independent evaluation




Class IIa
Moderate level of invasiveness, temporary use, sterile; independent evaluation

European Directive concerning Personal Protective Equipment (EU) 2016/425


There are three categories. If an EC type examination is required, this is performed by an accredited test institute and if necessary the product is marked with the four-digit identification number of the relevant institute:



Category I
Category I includes exclusively the following minimal risks such as superficial mechanical injury, contact with cleaning materials of weak action or prolonged contact with water, contact with hot surfaces not exceeding 50°C, damage to the eyes due to exposure to sunlight (other than during observation




Category II
Category II includes risks other than those listed in Categories I and III. All mechanical protective gloves not expressly specified in category III come under this category.



Category III
Category III includes exclusively the risks that may cause very serious consequences such as death or irreversible


damage to health relating to the following: substances and mixtures which are hazardous to health, atmospheres with oxygen deficiency, harmful biological agents, ionising radiation, high-temperature environments the effects of which are comparable to those of an air temperature of at least 100°C, low-temperature environments the effects of which are comparable to those of an air temperature of –50°C or less, falling from a height, electric shock and live working, drowning, cuts by hand-held chainsaws, high-pressure jets, bullet wounds or knife stabs, harmful noise.

Additionally protective clothing and gloves are marked with the following pictograms, according to each norm:



EN 420 – General requirements for gloves

This standard specifies the general requirements for all protective gloves and the test methods to be used, as well as the general requirements for design principles, glove packaging and resistance of the glove material to water penetration, innocuousness, comfort and performance, as well as the manufacturer's marking and information provided.



EN 455 – Medical examination gloves


This pictogram indicates that the gloves marked are suitable as medical examination gloves. It fulfills EN 455 1-4 which includes:

- **EN 455-1:2020-07:** Requirements and tests for leaks (according to AQL)
- **EN 455-2:2015-07+A1:2011:** Requirements and tests of physical properties (i.e. tear resistance)
- **EN 455-3:2015-07:** Requirements and tests for biological evaluation
- **EN 455-4:2009-10:** Requirements and tests for determination of minimum shelf life






Suitable for food contact

This pictogram indicates that the gloves marked may come into contact with food items.



EN ISO 374-1:2016 – Protective gloves against chemical risks

The classification is based on 3 test methods:

| Marking | Requirements for protection against penetration according to EN 374-2:21014 | Glove type |
|---|--|------------|
| EN ISO 374-1:2016/ Type A  AJKLPT | Minimum breakthrough time ≥ 30 min for at least 6 chemicals out of the list of specified test chemicals | Type A |
| EN ISO 374-1:2016/ Type B  JKPT | Minimum breakthrough time ≥ 30 min for at least 3 chemicals out of the list of specified test chemicals | Type B |
| EN ISO 374-1:2016/ Type C  | Minimum breakthrough time ≥ 10 min for at least 1 chemical out of the list of specified test chemicals | Type C |

Degradation test according to EN 374-4:2013: Impairment of physical properties of the glove due to contact with a chemical substance.

In order to declare protection against one of the listed substances **breakthrough time** as well

as **degradation (EN 374-4:2013)** have to be determined. The test result of the degradation test has to be stated in the user instruction sheet:


| Chemical | Group | Performance Level (EN ISO 374-1:2016) | Break-through time [min] | Degradation (EN 374-4:2013) |
|-----------------------|-------|---------------------------------------|--------------------------|-----------------------------|
| n-Heptane | J | 3 | > 60 | DR = 33,9% |
| Sodium hydroxide 40% | K | 6 | > 480 | DR = -19,9% |
| Hydrogen peroxide 30% | P | 2 | > 30 | DR = 34,5% |
| Formaldehyde 37% | T | 6 | > 480 | DR = -11,0% |

By specifying the performance level no statement is made about the actual protection period at the place of work, since other factors such as temperature, abrasion etc. will affect usability.

| | Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| Breakthrough time [min] | ≥ 10 | ≥ 30 | ≥ 60 | ≥ 120 | ≥ 240 | ≥ 480 |



Listed substances according to EN ISO 374-1:2016 or EN 374-4:2013 can be tested:


| Chemical | Group | Chemical | Group |
|-------------------|-------|------------------------|-------|
| Methanol | A | n-Heptane | J |
| Acetone | B | Sodium hydroxide 40% | K |
| Acetonitrile | C | Sulphuric acid 96% | L |
| Dichlormethane | D | Nitric acid 65% | M |
| Carbon disulphide | E | Acetic acid 99% | N |
| Toluene | F | Ammonium hydroxide 25% | O |
| Diethylamine | G | Hydrogen peroxide 30% | P |
| Tetrahydrofuran | H | Hydrofluoric acid 40% | S |
| Ethyl acetate | I | Formaldehyde 37% | T |



EN ISO 374-5:2016 – Protection gloves against microorganisms

In order to protect against bacteria and fungi the glove has to pass the penetration test according to standard EN 374-2:2014. If the protection against viruses is to be provided, in addition a bacteriophage penetration test must be performed according to ISO 16604: 2004 (method B) and to be passed:

| | |
|--|--|
| EN ISO 374-5:2016  | Gloves for protection against bacteria and fungi |
| EN ISO 374-5:2016  | Gloves for protection against bacteria, fungi and viruses |

| EN 388:2016  | Test criteria | Performance Level |
|---|--|---|
| 2X41CP | Abrasion resistance | 0 1 2 3 4 (0-4) |
| | Blade cut resistance – Coupe-Test | 0 1 2 3 4 5 (0-5) |
| | Tear resistance | 0 1 2 3 4 (0-4) |
| | Puncture resistance | 0 1 2 3 4 (0-4) |
| | Cut resistance by sharp objects EN ISO 13997 | A B C D E F (A-F) |
| | Protection against impact according to EN 13594:2015: passed | P <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> (P) |
| <small>0 = lowest performance level; 5 = highest performance level X = the glove has not been constructed for the application in this test In the event of blunting during a cut resistance test, the results of the Coupe Test are to only be considered indicatory, whereas the TDM cut resistance test provides reference results with regard to performance. The lab tests are intended to provide a selection guide, but they can not simulate actual workplace conditions. It is therefore the responsibility of the user and not of the manufacturer to check the suitability of a specific protective glove for the intended application. The equipment protects against medium mechanical risks. According to EN 420 the performance levels are based on the results of laboratory tests, which do not necessarily correspond to the actual conditions at the place of work. If the letter P is stated behind the result of the cut resistance test according to EN ISO 13997 (Newton), this states that the glove is designed to protect against impact and the test was "passed". If this space remains empty, then the glove has not been tested or has failed this test.</small> | | |

| Test according to EN 388 | Level 1 | Level 2 | Level 3 | Level 4 | Level 5 |
|---|---------|---------|---------|---------|---------|
| Abrasion resistance [Cycles] | 100 | 500 | 2000 | 8000 | — |
| Blade cut resistance – Coupe-Test [Index] | 1,2 | 2,5 | 5,0 | 10,0 | 20,0 |
| Tear resistance [Newton] | 10 | 25 | 50 | 75 | — |
| Puncture resistance [Newton] | 20 | 60 | 100 | 150 | — |

| Test according to EN 388 | Level A | Level B | Level C | Level D | Level E | Level F |
|---|---------|---------|---------|---------|---------|---------|
| Cut resistance by sharp objects EN ISO 13997 [Newton] | 2 | 5 | 10 | 15 | 22 | 30 |


Quality is our highest priority

In order to ensure high quality and satisfied customers, Sängser GmbH complies with the following national and international standards:

- Regulation (EU) 2017/745 for Medical Devices
- Regulation (EU) 2016/425 for Personal Protective Equipment
- DIN EN ISO 9001:2015 Quality Management Systems
- DIN EN ISO 13485:2016 Medical Product Quality Management Systems




Additionally our products are tested according to the following standards:




AQL (Accepted Quality Level)

According to Norm EN 455 and ISO 2859-1 there is a quality management requirement on spot tests. It is tested for defects, permeability and physical qualities and there are several quality levels (<0,65; <1,0; <1,5; <2,0; <4,0), with a lower value standing for higher quality.




ICRP & ICRU Tested

Conform to the suggestions in ICRP (International System of Radiological Protection) Report #60 and ICRU (International Commission on Radiation Units and Measurements) Report #51 concerning radiation protection gloves.




EN 149:2001+A1:2009

Conform to EN 149:2001 Type II norm for fine particle filters.



EN 14683:2019

Conform to EN 14683 Type II norm for surgical masks.



EN 14683+AC:2019

With higher resistance to liquids and aerosols.

EXAMINATION GLOVES

Latex, unsterile



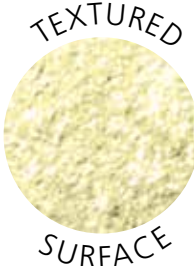
Plus SUPERIOR TACTILE PROPERTIES

The Plus glove is an excellent choice when it comes to medical gloves. Its surface provides a very good grip and good tactile properties for use with instruments or dealing with patients. The glove gives the ideal fit and easy donning.

- Powder free
- Inner and Outer chlorinated

| Size | Ref.-No. |
|---------|----------|
| XS / 6 | 01 145 |
| S / 7 | 01 146 |
| M / 8 | 01 147 |
| L / 9 | 01 148 |
| XL / 10 | 01 149 |

Packing:
100 pieces per dispenser box
10 dispensers per outer carton



Saturn WET GRIP

A special treatment to the surface of the Saturn glove provides smooth donning and very good grip on instruments, even in a wet environment.

- Powder free
- Wet grip
- Inner chlorinated
- Outer Polymer-coated

| Size | Ref.-No. |
|---------|----------|
| XS / 6 | 01 335 |
| S / 7 | 01 336 |
| M / 8 | 01 337 |
| L / 9 | 01 338 |
| XL / 10 | 01 339 |

Packing:
100 pieces per dispenser box
10 dispensers per outer carton



EXAMINATION GLOVES

Latex, unsterile



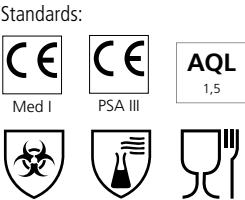
Profi FOR OPTIMUM GRIP

Excellent tactile properties with smooth inner surface. Optimum grip make the gloves slip-resistant, even under wet conditions. Gloves offer a secure grip on instruments, glass, etc. Very low protein content of less than 10 µg/g Modified Lowry Test, Dermatological University of Erlangen / Germany. Hypoallergenic. Chlorine free. For single use.

- Powderfree
- Inner and outer polymer coated

| Size | Ref.-No. |
|---------|----------|
| XS / 6 | 01 140 |
| S / 7 | 01 141 |
| M / 8 | 01 142 |
| L / 9 | 01 143 |
| XL / 10 | 01 144 |

Packing:
100 pieces per dispenser box
10 dispensers per outer carton



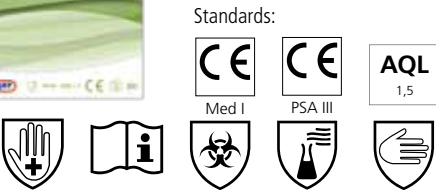
Verde WITH ALOE VERA

The Verde glove is a both sides chlorinated, surface-textured glove with an Aloe Vera solution. The Aloe Vera has a healing and skin care effect, being ideal for users with sensitive skin. The glove contains a pleasant Aloe Vera scent.

- Powder free
- Inner and Outer Chlorinated
- Inner Aloe Vera

| Size | Ref.-No. |
|---------|----------|
| XS / 6 | 01 645 |
| S / 7 | 01 646 |
| M / 8 | 01 647 |
| L / 9 | 01 648 |
| XL / 10 | 01 649 |

Packing:
100 pieces per dispenser box
10 dispensers per outer carton



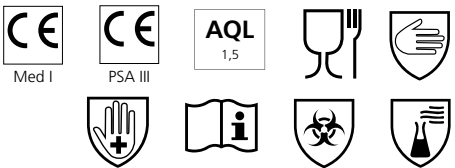
Griff POWDERED

The distinctive element of the economical Griff glove is the smooth surface. Its lightly powdered with food-grade corn starch powder which allows easy donning.

- Lightly powdered

| Size | Ref.-No. |
|---------|----------|
| XS / 6 | 01 130 |
| S / 7 | 01 131 |
| M / 8 | 01 132 |
| L / 9 | 01 133 |
| XL / 10 | 01 134 |

Packing:
100 pieces per dispenser box
10 dispensers per outer carton



Nitrile, non-sterile



Betatex *MADE OF NITRILE*

The new Betatex glove provides good protection while being well-priced, ideal for the use in areas where large quantities of gloves are required. The textured surface guarantees good grip and good tactile properties.

- Latex free
- Powder free



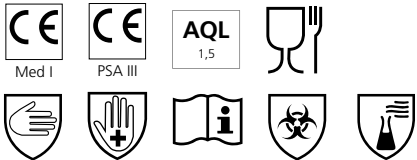
BETATEX



| Größe | Ref.-No. | Ref.-No. | Ref.-No. |
|---------|----------|----------|----------|
| XS / 6 | 01 575 | 01 395 | 01 375 |
| S / 7 | 01 576 | 01 396 | 01 376 |
| M / 8 | 01 577 | 01 397 | 01 377 |
| L / 9 | 01 578 | 01 398 | 01 378 |
| XL / 10 | 01 579 | 01 399 | 01 379 |

Verpackung:
150 Stück im Dispenserkarton
10 Dispenser im Versandkarton

Standards:



Alfatex *MADE OF NITRILE*

This Nitrile glove is suited for a variety of situations, and serves to handle chemicals. The textured surface guarantees good grip as well as tactile properties.

- Latex free
- Powder free

ALFATEX

| Size | Ref.-No. |
|---------|----------|
| XS / 6 | 01 170 |
| S / 7 | 01 171 |
| M / 8 | 01 172 |
| L / 9 | 01 173 |
| XL / 10 | 01 174 |

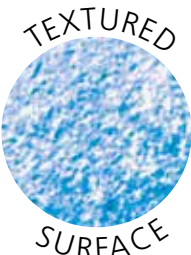
Packing:
100 pieces per dispenser box
10 dispensers per outer carton



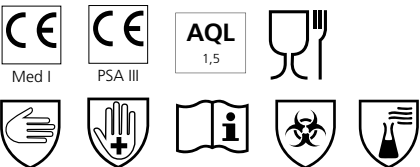
ALFATEX

| Size | Ref.-No. |
|---------|----------|
| XS / 6 | 01 370 |
| S / 7 | 01 371 |
| M / 8 | 01 372 |
| L / 9 | 01 373 |
| XL / 10 | 01 374 |

Packing:
100 pieces per dispenser box
10 dispensers per outer carton



Standards:



ALFATEX 30

| Size | Ref.-No. |
|---------|----------|
| S / 7 | 01 571 |
| M / 8 | 01 572 |
| L / 9 | 01 573 |
| XL / 10 | 01 574 |

Packing:
100 pieces per dispenser box
10 dispensers per outer carton



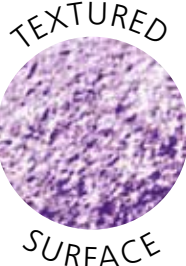
Neoprene, non-sterile



Neotril *ALLROUND PROTECTION*

A special Neoprene composite material gives this glove the advantages of three materials. Neotril possesses the elasticity and protection against biological hazards of latex, the resistance against chemicals of nitrile, and the high tolerance against mechanical stress of neoprene.

- Neoprene Composite Material
- Powder free
- Inner and outer chlorinated
- Monomerresistant

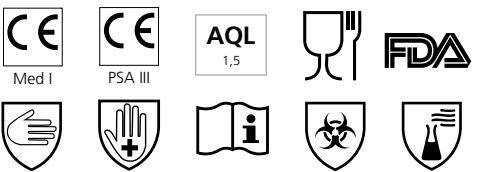


NEOTRIL

| Size | Ref.-No. |
|---------|----------|
| XS / 6 | 01 770 |
| S / 7 | 01 771 |
| M / 8 | 01 772 |
| L / 9 | 01 773 |
| XL / 10 | 01 774 |

Packing:
100 pieces per dispenser box
10 dispenser per outer carton

Standards:



Neotex *FLEXIBILITY*

A new kind of composite glove, manufactured with the most modern manufacturing technology. A new kind of Neoprene composite gives these gloves the advantage of three materials: The flexibility and biological protection of latex, the resistance to many chemicals from nitrile, as well the resistance to mechanical stress from neoprene. The textured surface offers a good grip and outstanding tactile sensitivity. All together NEOTEX provide excellent comfort due to reduced perspiration inside the gloves.

- New type of neoprene composite material
- Powder-free, low risk of allergies
- Inner chlorinated
- Outer Polymer-coated
- Suitable for food items
- Resistant to the blood-borne pathogen germs acc. to EN 374-5 (2016) and viruses

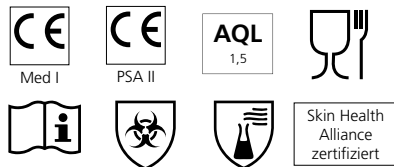


NEOTEX

| Size | Ref.-No. |
|---------|----------|
| XS / 6 | 01 775 |
| S / 7 | 01 776 |
| M / 8 | 01 777 |
| L / 9 | 01 778 |
| XL / 10 | 01 779 |

Packing:
100 pieces per dispenser box
10 dispenser per outer carton

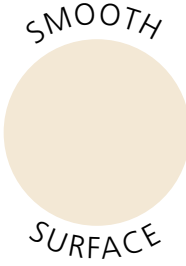
Standards:



Pretex *MADE OF VINYL*

The Pretex glove is made out of soft, tear-resistant Vinyl. It is suited for lighter work, like for example dental care but can also be used in combination with chemicals.

- Latex free
- Powder free



PRETEX

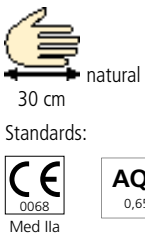
| Size | Ref.-No. |
|---------|----------|
| S / 7 | 01 126 |
| M / 8 | 01 127 |
| L / 9 | 01 128 |
| XL / 10 | 01 129 |

Packing:
100 pieces per dispenser box
10 dispenser per outer carton

Standards:



Latex, sterile



Pluto POWDERFREE

The natural rubber latex with a polyurethane inner coating of the Pluto glove offers excellent tactile properties and guarantees a safe use with instruments, even in wet environment.

- Natural rubber latex
- Powder free
- Polyurethane inner coating
- Fully anatomically shaped

PLUTO

| Size | Ref.-No. |
|------|----------|
| 6 | 01 310 |
| 6½ | 01 311 |
| 7 | 01 312 |
| 7½ | 01 313 |
| 8 | 01 314 |
| 8½ | 01 315 |



Packing:
1 pair of gloves right/left packed in a medical grade paper wrapper and sealed in a sterile pouch.
50 pairs per dispenser box
4 dispenser per outer carton



Eko POWDERED

The Eko glove has the same material as the Pluto glove. The glove is lightly powdered with non-allergic food grade corn starch to provide easy donning.

- Natural rubber latex
- Lightly powdered
- Polyurethane inner coating
- Fully anatomically shaped

EKO

| Size | Ref.-No. |
|------|----------|
| 6 | 01 350 |
| 6½ | 01 351 |
| 7 | 01 352 |
| 7½ | 01 353 |
| 8 | 01 354 |
| 8½ | 01 355 |



Packing:
1 pair of gloves right/left packed in a medical grade paper wrapper and sealed in a sterile pouch.
50 pairs per dispenser box
4 dispenser per outer carton



Nuzone X2 LATEX FREE

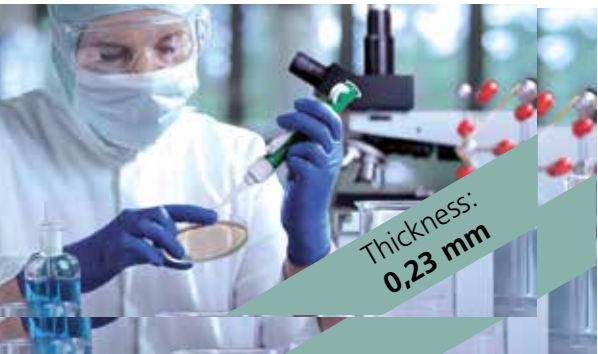
The Nuzone X2 glove is ideal for sensitive skin. The synthetic polymer material offers excellent tactile properties, reduces hand perspiration and prevents allergies. These gloves can be used with cytostatics or chemicals. Free of MBT, Thiuram, Thiazol, and Thioureas.

- Synthetic Polymer
- Latex free
- Powder free
- Anatomically shaped
- Sterile

NUZONE X2

| Size | Ref.-No. |
|------|----------|
| 6 | 01 250 |
| 6½ | 01 251 |
| 7 | 01 252 |
| 7½ | 01 253 |
| 8 | 01 254 |
| 8½ | 01 255 |

Packing:
1 pair of gloves right/left packed in a medical grade paper wrapper and sealed in a sterile pouch.
50 pairs per dispenser box
6 dispenser per outer carton



Chemoflex EXTRA STRONG

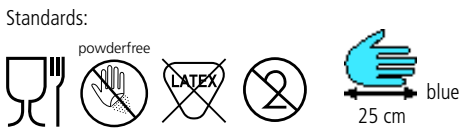
The extra long and extra thick Chemotex glove is used in areas where maximum protection is required. The structure of the glove is reinforced in order to achieve the highest barrier and tear-resistance values. The textured surface helps to handle objects save and easy.

- Powder free
- Extra Long and Extra Thick
- Inner and Outer Chlorinated

CHEMOTEX

| Size | Ref.-No. |
|---------|----------|
| S / 7 | 01 281 |
| M / 8 | 01 282 |
| L / 9 | 01 283 |
| XL / 10 | 01 284 |

Packing:
50 pieces per dispenser box
10 dispensers per outer carton



TPE Disposable Gloves

Disposable gloves for quick protection of the hands. Easy donning to comfortable width and elasticity. Secure fit, powder-free and skin-friendly. Latex free. Non-sterile. Glove length approx. 25 cm

TPE

| Size | Ref.-No. |
|----------|----------|
| M / 8 | 01 197 |
| L / 9 | 01 198 |
| XL / 10 | 01 199 |
| XXL / 11 | 01 200 |

Packing:
200 pcs per dispenser box
10 dispensers per outer carton



Glove Dispenser Box Holders

Only minimal space is required for the box holders. The box holders allow a convenient use at work. All dispenser boxes of Säger non-sterile disposable gloves fit into the white metal rack. Can be fixed on a surface or mounted on a wall with included fixing set.

- space saving for free standing at the place of work
- for assembly to wall or work top

DISPENSER BOX HOLDERS

| Ref.-No. | Capacity |
|----------|----------|
| 04 911 | 1 |
| 04 912 | 2 |
| 04 913 | 3 |

Dimensions:
1 tiers L: 26 x H: 8,5 x D: 9 cm
2 tiers L: 27 x H: 27,0 x D:10 cm
3 tiers L: 27 x H: 39,5 x D:10 cm
All measurements approx

FFP2 respiratory mask comfort

This respirator mask offers the highest level of comfort thanks to its comfortable fit. Elastic loops do not press on the ears. With fastening hooks for rubber loops. With 2 ear loops and shapeable nose clip; without valve. Ergonomic mask for medium risks.

FFP2 MASCOMFORT

| Colour | Ref.-No. |
|--------|----------|
| white | 02 146 |
| black | 02 147 |
| blue | 02 148 |
| pink | 02 149 |

Packing:
20 pcs with fastening hooks per dispenser box
20 dispensers dispensers per outer carton

Standards:
CE 2797, (EU) 2016/425,
EN149:2001+A1:2009 FFP NR



FFP2 Masks 5-layer protection

Standards:
CE 0598, (EU) 2016/425,
EN149:2001+A1:2009

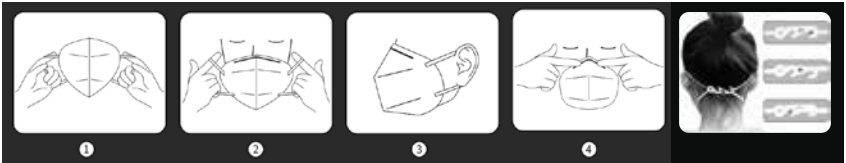
FFP2 MASK

Ref.-No.
02 134

Packing:
50 pcs per dispenser box
20 dispensers per outer carton



Loop length
Extra long: 19 cm



Face Masks, 3-layers

Sänger disposable surgical masks are made of a non-irritating, soft, light weight, non-woven material for optimum comfort. Ideal fit due to long, formable inner nose bridge. Sängers 3-layer surgical masks have a 99% filter effect and are free of glass particles and latex. Non-sterile. Can also be worn comfortably while wearing glasses.

Standards:
CE, EN 14683, Typ II / Typ II R,
Norm für chirurgische Masken

TYPE II

Ref.-No.
02 108

Packing:
50 pcs per dispenser box
40 dispensers per outer carton

Standards:



TYP IIR

Ref.-Nr.
02 120

Packing:
50 pcs per dispenser box
40 dispensers per outer carton

Standards:





Face Masks, 4-layers

Sänger disposable surgical masks are made of a non-irritating, soft, light weight, non-woven material for optimum comfort. Ideal fit due to long, formable inner nose bridge. Sänger 4-layer surgical masks have a 98% filter effect and are free of glass particles and latex. Non-sterile. Can also be worn comfortably while wearing glasses.

WITH ELASTIC EAR LOOPS

| Color | Ref.-No. |
|-------|----------|
| black | 02 109 |

Standards:



Packing:

50 pcs per dispenser box
40 dispensers per outer carton



Face Masks with eye shield

Sänger disposable surgical masks are made of a non-irritating, soft, light weight, non-woven material for optimum comfort. Ideal fit due to long, formable inner nose bridge. Sänger 3-layer

WITH EYE SHIELD

| Farbe | Art.-Nr. |
|-------|----------|
| white | 02 104 |

Standards:



Packing:

25 pieces per dispenser box
4 dispensers per outer carton



Face Shield VISOR

Full face shield for best protection.

„Anti-Fog“ on both sides, reflect free.

Padded forehead band, elastic head band, light weight.

FACE SHIELD VISOR

Ref.-No.

02 122

Packing:

1 piece
100 pieces per outer carton

Standards:

CE, (EU) 2016/425, EN166:2001



Neutron 35 xxxxxxxx

Nitrile gloves for sterilizing Instruments. Highly resistant against many cleaning agents, chemicals and disinfectants.

- Cotton inner lining
- Anatomical shape
- Autoclavable
- Nitrile



NEUTRON 35

| Size | Ref.-No. |
|----------|----------|
| S / 7 | 11 571 |
| M / 8 | 11 572 |
| L / 9 | 11 573 |
| XL / 10 | 11 574 |
| XXL / 11 | 11 575 |

Packing:

1 pair per polybag
12 pairs per master polybag
144 pairs per outer carton



Desinfection Tray

Disinfection tray with lid and perforated inner plastic compartment. Additional lid to subdue light weight instruments.

DESINFECTATION TRAY

| Capacity | Size | Ref.-No. |
|--------------------------------------|--------------------|----------|
| 0,1 Liter for small parts | dia Ø 85 x 40 mm | 04 295 |
| 1 Liter | 223 x 149 x 91 mm | 04 291 |
| 3 Liter | 315 x 206 x 125 mm | 04 290 |
| 5 Liter | 394 x 260 x 156 mm | 04 292 |
| 10 Liter | 496 x 328 x 195 mm | 04 293 |
| 10 Liter Endoscopes with outlet hose | 870 x 235 x 160 mm | 04 294 |



BIB forte eco

Liquid concentrate free of aldehydes, phenols and QAC for the non-protein fixing cleaning and disinfection of medical and dental instruments, rotating precision instruments and endoscopes.

- only one compound for disinfection of drillers and instruments
- suitable for ultrasonic bath
- tested and approved by leading manufacturers of medical instruments
- excellent material compatibility
- VAH / DGHM certified

| Size | Ref.-No. | ready-to-use solution 0,5% |
|-----------------------------|----------|----------------------------|
| 1 Liter Heavy concentration | 04 275 | equals 200 Ltr. |
| 5 Liter Heavy concentration | 04 276 | equals 1.000 Ltr. |



Disposable Aprons

White, non-sterile, non-woven material for single use, i.e. visitors, medical staff or patients, etc. With two ties at the hip and at the neck to close the gown at the back. Each piece in a polybag.

DISPOSABLE APRONS

| Dimension | Ref.-No. |
|-------------|----------|
| 60 x 105 cm | 02 222 |
| 70 x 120 cm | 02 223 |
| 80 x 140 cm | 02 224 |

Packing:
Each piece in a polybag
50 pieces per outer carton



PE-Apron with Sleeves

Strong water resistant polyethylene foil. Blue, textured surface, non-transparent. With neckband and two strings for tying at the waist. With small thumb hole to ensure gloves will cover the arm sleeves to securely keep out any splashing liquids or other contaminating material. Ideally suited for disinfecting instruments in liquid. For one-way use.

PE-APRON WITH ARM SLEEVE

| Dimension | Ref.-No. |
|--------------|----------|
| 119 x 128 cm | 02 251 |

Packing:
Each piece in a polybag
10 polybags in a master polybag
10 master polybags per outer carton



Disposable Apron

Ideal zic-zac layers: Remove one apron and the next one will follow through the dispenser opening for next removal.

| Dimension | Ref.-No. |
|-------------|----------|
| 70 x 120 cm | 02 308 |

Packing:
75 pieces per dispenser box
10 boxes per outer carton



Red:
for toilet seats, tiles
of surrounding area



Blue:
for objects like
desks, chairs, shelves
and doors



Green:
for cleaning and
disinfection jobs in
the kitchen



Yellow:
for sanitary facilities
such as washbasins,
tiles, mirrors and shower
cabins

Sänger Professional Allround

Reliable protective gloves of natural latex with comfortable inner flocking. The hands are reliably protected against numerous household detergents and liquids. The strong glove, manufactured with state-of-the-art technology is available in four identification colours.

- Natural latex
- Velours inner flocking
- Anti-slip profile
- Anatomical shape
- Low protein content
- Length: 30 cm
- Beaded cuff

| | RED | GREEN | BLUE | YELLOW |
|---------|----------|----------|----------|----------|
| Size | Ref.-No. | Ref.-No. | Ref.-No. | Ref.-No. |
| S / 7 | 11 066 | 11 071 | 11 081 | 11 076 |
| M / 8 | 11 067 | 11 072 | 11 082 | 11 077 |
| L / 9 | 11 068 | 11 073 | 11 083 | 11 078 |
| XL / 10 | 11 069 | 11 074 | 11 084 | 11 079 |

Packing:
1 pair/polybag
10 pairs external bag
10 external bags/carton

Standards:



MinutenSpray classic

Alcoholic solution ready for use for the quick cleaning and disinfection of surfaces of medical devices such as turbines, hand pieces and contra-angles, unit grips, suspension tables and medical equipment.

- bacterial incl. TBC, MRSA and approved/suitable for hospitalism prophylaxis
- with remanence effect (inhibition of new formation of germs)
- VAH / DGHM certified
- disinfection of surfaces

MINUTEN SPRAY CLASSIC

| Size | Ref.-No. |
|---|----------|
| 0,5 Ltr. Bottle | 04 282 |
| 5 Ltr. Cubitainer | 04 283 |
| 1 piece Spray Head for 0,5 Liter bottle | 04 915 |
| 1 piece Cubitainer outlet tap | 04 905 |



DesNet+

Liquid concentrate free of aldehydes and phenols with comprehensive microbicidal efficacy for the cleaning and disinfection of surfaces of medical devices.

- gentle, compatible to diverse material and does not cause yellowing/silvering
- strongly dissolves grease and dirt
- free of Aldehydes and Phenol
- innovative compound on QAV-basis
- VAH / DGHM certified

DESNET+

| Size | Ref.-No. | ready-to-use solution 0,5% |
|-----------------------------|----------|----------------------------|
| 1 Liter Heavy concentration | 04 273 | equals 200 Ltr. |
| 5 Liter Heavy concentration | 04 274 | equals 1.000 Ltr. |



Accessories

Description

- 1 Spray bottle (empty)
- 2 Canister spanner
- 2 Cubitainer spanner
- 3 Canister pump
- 4 Canister tap
- 4 Cubi tap
- 5 Spray Head for 500 ml bottle

ACCESSORIES

| No. | Ref.-No. |
|-----|----------|
| 1 | 04 903 |
| 2 | 04 902 |
| 3 | 04 909 |
| 4 | 04 904 |
| 5 | 04 901 |
| 6 | 04 905 |
| 7 | 04 915 |



DERMA Lotion

The ultimate skin protector against countless skin abusers and irritants: Contact allergies, harsh soaps, disinfectants, bleach, chlorine, salt water, acids, alcohol, unwanted odours, etc.

Application:

Wash and dry hands thoroughly. Apply a small quantity of Derma Lotion and spread it out over the hands. Apply lotion especially on the nail bed and under the fingernails. After 2 minutes the ideal micro protective film is complete. In case of injuries and use of abrasive substances the application of Derma Lotion should be repeated. For approx. 120 applications.

DERMA LUTION

| Contents | Ref.-No. |
|----------|----------|
| 250 ml | 02 231 |



OpSept Basic

Ready-to-use alcoholic hand rub for hygienic and surgical hand disinfection, with excellent skin tolerance due to skin caring and moisturizing additives. Especially for medical departments and all working areas with an increased risk of infection and contamination. The skin tolerance is maintained even on long term and repeated usage. Dermatologically tested with result "excellent" 2013 Prof. Dr. med. Werner Voss.

Spectrum of effect: Bactericidal, fungicidal, tuberculocidal, virus-inactivating against Rota, Adeno, BVDV (HCV), Vaccinia and Norovirus. Also effective against MRSA: Effective within 15 seconds (tested acc. to EN 14476). Surgical hand disinfection: min 3 ml/90 seconds (acc. EN 12791). Observe user instructions. Biozid Register No. 43561

OPSEPT BASIC

| Size | Ref.-No. |
|---------|----------|
| 150 ml | 04 277 |
| 500 ml | 04 278 |
| 1 Liter | 04 279 |
| 5 Liter | 04 280 |



Wall Mounted Lotion Dispenser

Universal dispenser for liquids, i.e. liquid soap, disinfectant and lotions. Supplied with an empty container. Material: Body made of Aluminium, colour silver.

LOTION DISPENSER

| Passend für | Art.-No. |
|---------------------------|----------|
| 500 ml + empty container | 04 920 |
| 1000 ml + empty container | 04 919 |

Packing: 1 pieces



Hand Scrub Brush

Reusable hand scrubbing brush, can be sterilized. Fits into standard wall holders.

Ref.-Nr.

04 246

Packing:

6 x 30 pieces per dispenser box
30 pieces per carton



Surgical Caps

Specially suitable as secure covering of hair in the medical trade. Hair and any other particles will be securely held back. The caps are soft and light weight. Air permeable material ensures reduction of perspiration even when wearing the caps for a long period. For one-way use.

- Non-woven material
- Air permeable
- Excellent fit
- Non-sterile
- Size: medium: 50 cm / Large: 54 cm circumference



PLATE TYPE

One way caps with circular elastic.

| Size | Ref.-No. |
|--------|----------|
| green | |
| medium | 02 202 |
| large | 02 204 |
| white | |
| medium | 02 203 |
| large | 02 205 |
| blue | |
| medium | 02 206 |
| large | 02 207 |

Packing:

100 pieces per polybag
5 polybags per carton

PLEATED

Pleated caps packed in polybags, easy removal. Air permeable material.

| Size | Ref.-No. |
|--------|----------|
| green | |
| medium | 02 201 |
| white | |
| medium | 02 208 |
| blue | |
| medium | 02 209 |
| red | |
| medium | 02 702 |
| pink | |
| medium | 02 703 |

Packing:

100 pieces per polybag
5 polybags per carton



One-way Surgical Gown

Disposable gowns for one-way use, with knitted cuff, velcro seal at the back. Additionally 4 strings for tying the gown at the side and at the back. Can be supplied in three below mentioned qualities. With and without wet protection zone in front and inside arms. All seams are sewn.

DISPOSABLE GOWN STANDARD

Material: SMS hydrophobic material made of 100% polypropylene non-woven textile 50 g/sqm, 3-layer structure spunbond-meltblown-spunbond, blue.

| without wet protection zone | | with wet protection zone | |
|-----------------------------|----------|--------------------------|----------|
| Size | Ref.-No. | Size | Ref.-No. |
| medium | 02 221 | medium | 02 227 |
| large | 02 225 | large | 02 228 |
| extra large | 02 226 | extra large | 02 229 |
| XX-large | 02 256 | XX-large | 02 259 |

Packing:

Each piece in a polybag, 40 pieces per carton

One-way surgical gown STANDARD sterile

For surgical procedures of all kinds, blue.

Material: SMS without wet protection zone

without wet protection zone

| Size | Ref.-No. |
|-------------|----------|
| medium | 02 240 |
| large | 02 241 |
| extra large | 02 242 |
| XX-large | 02 253 |

Packing:

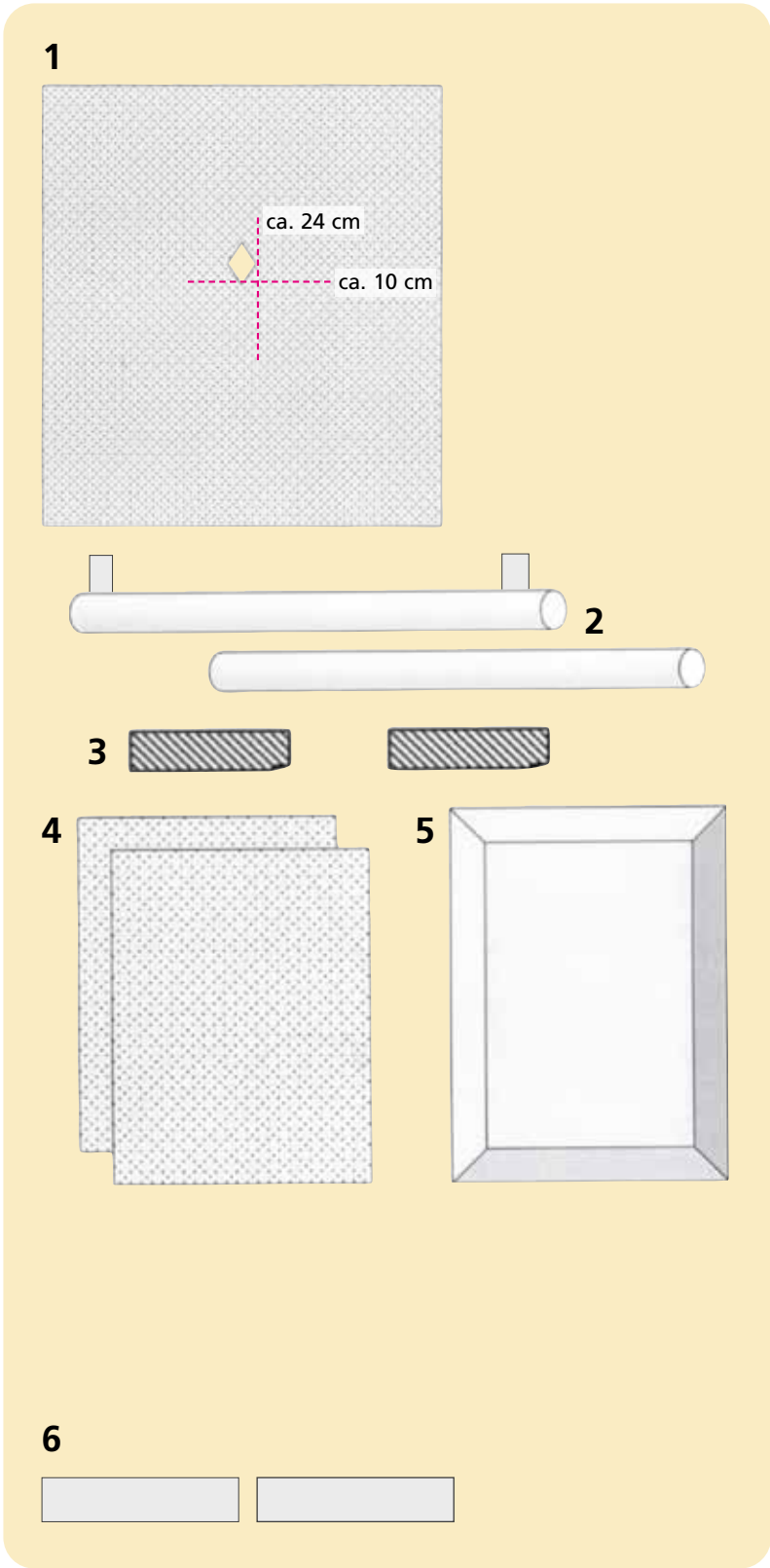
Each piece in a sterile pouch with wrapping sheet
without wet protection zone: 25 pieces per carton



EO

LENGTH AND SIZES

| Size | Length | Width |
|-------------|--------|--------|
| medium | 125 cm | 150 cm |
| large | 135 cm | 155 cm |
| extra large | 145 cm | 164 cm |
| XX-large | 155 cm | 164 cm |



STERILE EO

Dental-Set 1

Sterile drapes and covers especially for dental surgery:

- 1. Fenestral drape for patients
150 cm x 150 cm
3-layer laminated material, fluid resistant, highly absorbent surface (will absorb more than 560 ml).
1 piece
- 2. Cord drapes with adhesive tapes PE-foil
8 cm x 120 cm
2 piece
- 3. Surgical tape for fixing the drapes
10 cm x 50 cm
2 piece
- 4. Surgical drapes
45 cm x 75 cm
2-layer laminated material, fluid resistant, highly absorbent surface
2 piece
- 5. Table cover
75 cm x 90 cm
1 piece

DENTAL-SET 1

Ref.-No.
02 250

Packing:
1 set in sterile peel pack
12 sets per outer carton

DENTAL-SET 2

Ref.-No.
02 254

Packing:
1 set in sterile peel pack
12 sets per outer carton

Items can be combined individually

We are specialized in combining individual customer-specific sets. All items of this catalogue, as well as additional required components can be combined, independent of individual surgical techniques. Please contact us. Our qualified staff will be pleased to advise you on the best solution.

Sänger Surgical Barrier System

It is a system of mutually compatible elements, enabling effective prevention against infection during surgical procedures. It safely isolates any possible source of infection, especially the patients body, the operating theatre staff and equipment, and simultaneously absorbs body fluids, which may carry any infection.

The system contains

- surgical drapes
- adhesive tapes
- complementary drapes
- table covers, MAYO covers
- incision films
- fluid collection pouches
- sleeve covers
- covers for device

Request for our complete catalogue on surgical drapes and surgical disposables.

Available Materials
DS2

Two layer laminated material
Upper layer: absorbent viscose 28 g/sqm
Under layer: impervious polyethylene foil 25 µm, for medium fluid procedure.

DS3

Three layer laminated material
Upper layer: absorbent viscose 28 g/sqm
Intermediate layer: impervious polyethylene foil 25 µm. Under layer: absorbent non-woven textile, for high fluid procedure

SMS

Hydrophobic material made of 100% polypropylene non-woven textile 50 g/sqm, three layer structure spunbond-meltblown-spunbond, for low fluid procedure

SBPE

Two layer laminate
Upper layer: polypropylene non-woven textile 30 g/sqm
Under layer: impervious polyethylene foil 25 µm

PF2

Two layer laminate
Upper layer: absorbent tissue 20 g/sqm Under layer: impervious polyethylene foil 25 µm

SB

Hydrophobic polypropylene non-woven textile, spunbond type

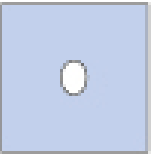
PE

Polyethylene foil

Depending on the type and kind of operation all articles can be supplied in different types of materials.

STERILE EO

Surgical Drapes with Hole Material DS2

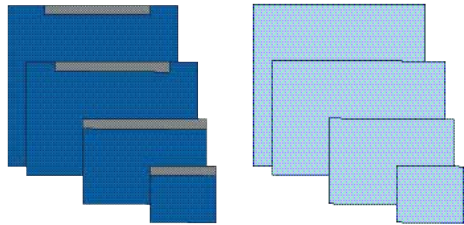


| Ref.-No. | Dimension | Aperture | Pcs./Pack |
|----------|------------|---------------|-----------|
| 02 354 | 75 x 90 cm | round ø 10 cm | 1 |

| Ref.-No. | Dimension | Aperture | Pcs./Pack |
|----------|-------------|---------------|-----------|
| 02 356 | 75 x 120 cm | round ø 10 cm | 1 |

| Art.-Nr. | Dimension | Aperture | Pcs./Pack |
|----------|--------------|---------------|-----------|
| 02 357 | 100 x 150 cm | oval 6 x 8 cm | 1 |

Surgical Drapes, sterile For Patients and Inventory



Material: hydrophobic SMS polypropylene nonwoven material 50 g/sqm, 3-layered material, type: meltblow-spunbond-meltblown - or low fluid procedures

SURGICAL DRAPES Material: SMS

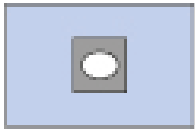
| Ref.-No. | Dimension | Adhesive tape | Pcs./Pack |
|----------|--------------|---------------|-----------|
| 02 270 | 50 x 50 cm | | 1 |
| 02 271 | 50 x 70 cm | | 1 |
| 02 274 | 75 x 90 cm | | 1 |
| 02 286 | 100 x 120 cm | 5 x 80 cm | 1 |
| 02 287 | 150 x 180 cm | 8 x 80 cm | 1 |

Material: PF2, 2-layered laminated material, liquid resistant. Upper layer: absorbent cellulose 20 g/sqm. Under layer: impervious polyethylene foil 20 µm for low fluid procedures

SURGICAL DRAPES Material: PF2

| Ref.-No. | Dimension | Adhesive tape | Pcs./Pack |
|----------|------------|---------------|-----------|
| 02 290 | 50 x 50 cm | | 1 |
| 02 291 | 50 x 70 cm | | 1 |
| 02 294 | 75 x 90 cm | | 1 |
| 02 301 | 50 x 50 cm | 2,5 x 50 cm | 1 |
| 02 302 | 50 x 70 cm | 2,5 x 50 cm | 1 |
| 02 305 | 75 x 90 cm | 2,5 x 90 cm | 1 |

Fenestral Drapes with adhesive area Material DS2



| | |
|-----------|---------------|
| Ref.-No. | 02 361 |
| Dimension | 45 x 75 cm |
| Aperture | oval 6 x 8 cm |
| Pcs./Pack | 1 |

| | |
|-----------|---------------|
| Ref.-No. | 02 365 |
| Dimension | 75 x 90 cm |
| Aperture | round ø 10 cm |
| Pcs./Pack | 1 |

Surgical Drapes Material DS2



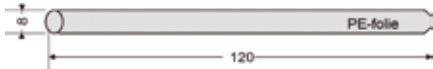
| | |
|-----------|------------|
| Ref.-No. | 02 310 |
| Dimension | 50 x 50 cm |
| Pcs./Pack | 1 |

| | |
|-----------|------------|
| Ref.-No. | 02 311 |
| Dimension | 50 x 70 cm |
| Pcs./Pack | 1 |

Tube Cover with Mounting Aid



| | |
|-----------|---------------|
| Ref.-No. | 02 476 |
| Dimension | 8 cm x 120 cm |
| Pcs./Pack | 1 |



Tube cover polyethylene



| | |
|-----------|---------------|
| Ref.-No. | 02 475 |
| Dimension | 8 cm x 120 cm |
| Pcs./Pack | 1 |

Adhesive Tape

Self-adhesive surgical tape with absorbent surface area.
Material: NV28



| | |
|-----------|--------------|
| Ref.-No. | 02 457 |
| Dimension | 5 cm x 30 cm |
| Pcs./Pack | 1 |



Custom packs

We specialize in assembly of individual packs according to customers requirements, offering selected standard items for everyday use. Any item of this catalogue can be used for configuration of the custom pack considering.



Waste Removal Safety Containers

Available in different kinds of sizes and shapes. Suggested for syringes, scalpels, etc. for safe disposal. With different kinds of lids. Securely lockable for transportation and disposal. Comply to UN and ADR standards. Autoclavable, sticker-free. For fixtures to table tops, brackets or trolleys: please ask for separate leaflet.



| | |
|----------|--------------------------------------|
| Volume | 0,25 Liter |
| Height | 130 mm |
| Lid dia. | 80 mm x 45 mm |
| Packing | 200 pcs./carton 4.000 pcs./pallet |

| | |
|----------|--------------------------------------|
| Volume | 0,5 Liter |
| Height | 157 mm |
| Lid dia. | 86 mm |
| Packing | 100 pcs./carton 2.000 pcs./pallet |

| | |
|----------|-------------------------------------|
| Volume | 1,5 Liter |
| Height | 152 mm |
| Lid dia. | 145 mm |
| Packing | 90 pcs./carton 1.080 pcs./pallet |

| | |
|----------|-----------------------------------|
| Volume | 3,5 Liter |
| Height | 314 mm |
| Lid dia. | 145 mm |
| Packing | 50 pcs./carton 600 pcs./pallet |

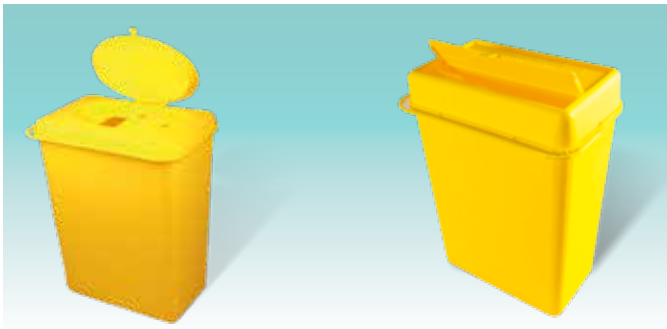


| | |
|----------|-----------------------------------|
| Volume | 2,2 Liter |
| Height | 204 mm |
| Lid dia. | 145 mm |
| Packing | 70 pcs./carton 840 pcs./pallet |

| | |
|---------|-----------------------------------|
| Volume | 4 Liter |
| Height | 150 mm |
| Width | 280 mm |
| Depth | 170 mm |
| Packing | 40 pcs./carton 480 pcs./pallet |

| | |
|---------|-----------------------------------|
| Volume | 6 Liter |
| Height | 210 mm |
| Width | 280 mm |
| Depth | 190 mm |
| Packing | 38 pcs./carton 456 pcs./pallet |

| | |
|---------|-----------------------------------|
| Volume | 6 Liter |
| Height | 240 mm |
| Width | 280 mm |
| Depth | 190 mm |
| Packing | 24 pcs./carton 288 pcs./pallet |



| | |
|---------|-----------------------------------|
| Volume | 11 Liter |
| Height | 330 mm |
| Width | 280 mm |
| Depth | 190 mm |
| Packing | 28 pcs./carton 336 pcs./pallet |

| | |
|---------|-----------------------------------|
| Volume | 11 Liter |
| Height | 360 mm |
| Width | 280 mm |
| Depth | 190 mm |
| Packing | 20 pcs./carton 240 pcs./pallet |

WASTE REMOVAL SAFETY CONTAINERS

| Volume | Ref.-No. |
|---------------------|----------|
| 0,25 Liter | 04 926 |
| 0,5 Liter | 04 921 |
| 1,5 Liter | 04 922 |
| 2,2 Liter | 04 918 |
| 3,5 Liter | 04 923 |
| 4,0 Liter | 04 929 |
| 6,0 Liter | 04 927 |
| 6,0 Liter with flap | 04 924 |
| 11 Liter | 04 928 |
| 11 Liter with flap | 04 925 |



Perforated
Impression Trays

Stainless steel impression trays for exact impressions of jaws with teeth. Autoclavable. Made of solide stainless steel for long service life.

MAXILLARY

| Size | Ref. |
|---------------|--------|
| 0 children | 03 686 |
| 1 small | 03 687 |
| 2 medium | 03 688 |
| 3 large | 03 689 |
| 4 extra large | 03 690 |

MANDIBLE

| Size | Ref. |
|---------------|--------|
| 0 children | 03 691 |
| 1 small | 03 692 |
| 2 medium | 03 694 |
| 3 large | 03 695 |
| 4 extra large | 03 696 |



Disposable
Dappen Cups

Suitable for trays. Made of coloured plastic material for portioning and mixing of dental materials.

DISPOSABLE DAPPEN CUPS

| Ref.-No. |
|----------|
| 03 668 |

Packing:
200 pieces per polybag

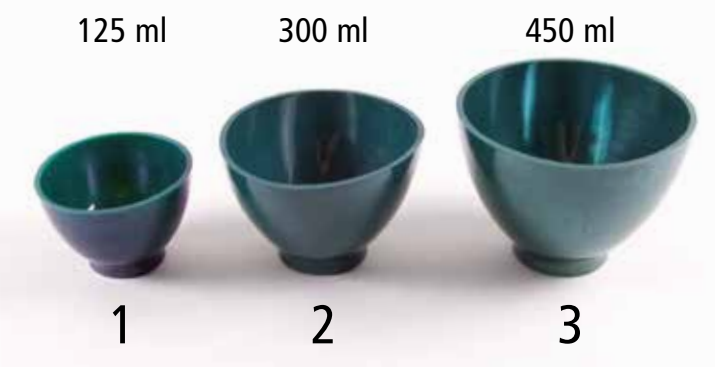


Mixing Spoon

Suitable for alginates. Set of 6 spoons in different colours. Material: Plastic.

MIXING SPOON

| Ref.-No. |
|----------|
| 03 682 |



Mixing Cups

Suitable for alginates. Material: Flexible plastic.

MIXING CUPS

| Size | Dimensions | Ref.-No. |
|------|------------------------|----------|
| 1 | Height 5.8 cm ø 8,7 cm | 03 683 |
| 2 | Height 7.5 cm ø 11 cm | 03 684 |
| 3 | Height 9.0 cm ø 12 cm | 03 685 |



Denture Box

For hygienic storage and cleaning, for corrective dentures and replacement dentures. With strainer insert to lift the denture out of the cleaning solution and for rinsing. Closes well. Height 55 mm x Width 95 mm x Depth 75 mm

DENTURE BOX

| Colour | Ref.-No. |
|--------|----------|
| white | 03 600 |
| blue | 03 601 |

Packing:
1 piece per box
200 boxes per outer carton

Disposable Cups

Strong Polystyrene cups suitable for cold or warm liquids. Strong material for easy handling.



DISPOSABLE CUPS

| Colour | Ref.-No. |
|------------|----------|
| 200 ml | |
| purple | 03 658 |
| orange | 03 659 |
| light blue | 03 661 |
| pink | 03 662 |
| yellow | 03 663 |
| green | 03 664 |
| dark blue | 03 665 |
| red | 03 666 |

Packing:
50 pieces per pack
1500 pieces per outer carton



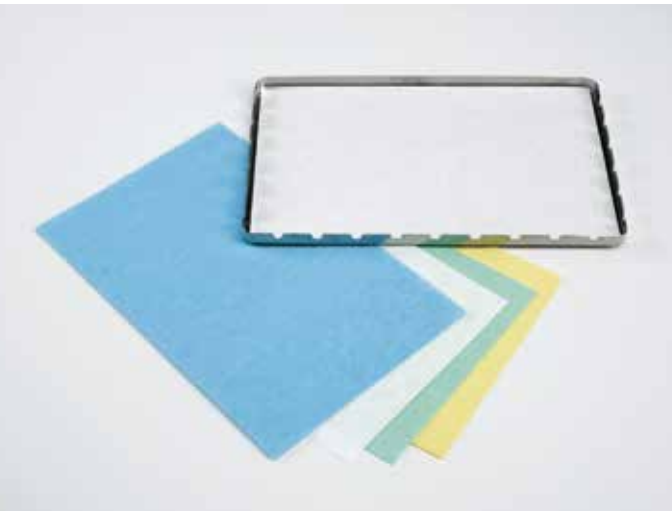
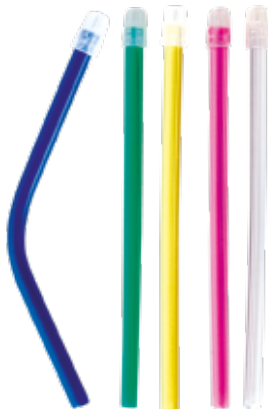
Saliva Ejector

Non sterile saliva ejector made of non toxic PVC. With wire core to keep the tube perfectly in shape. The special shape of the filtering part allows an excellent suction without affecting the mucosa. With removable tip. CE 0434. Can be bent to angled position. Length: 15 cm
Diameter: 6.6 mm

SALVIA EJECTOR

| Colour | Ref.-No. |
|--------------------|----------|
| blue-transparent | 03 380 |
| green-transparent | 03 381 |
| yellow-transparent | 03 382 |
| pink-transparent | 03 383 |
| transparent | 03 384 |

Packing:
100 pieces per polybag



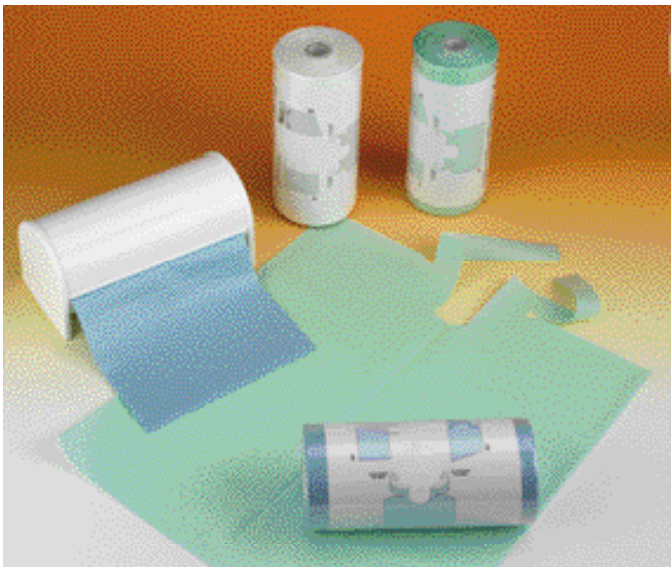
Tray Paper

Ideal for standard metal trays. This filter paper can be used on the base of the tray. Weight: 55g/sqm +/-2g. Cellulose free, bleached without use of chlorine or dioxin. No recycling materials. Free of formaldehyde and optical bleaching agents. Colour fast. Available in colours white, blue, green and yellow. Size: 28 x 18cm.

TRAY PAPER

| Colour | Ref.-No. |
|--------|----------|
| white | 03 326 |
| blue | 03 327 |
| green | 03 328 |
| yellow | 03 329 |

Packing:
250 pieces shrink wrapped
10 pack per outer carton



Patient's Serviettes Tear-Off

Surface layer of strong absorbing paper with under layer of liquid resistant PE-foil to protect the patient's clothing. For tying at the back. On roll with tear-off perforations.

SERVETTES, TEAR-OFF

| Colour | Ref.-No. |
|--------|----------|
| white | 03 370 |
| blue | 03 371 |
| green | 03 372 |

DISPENSER FOR PATIENT'S SERVETTES

| | |
|-------|--------|
| white | 04 322 |
|-------|--------|

| Dimension: 50 x 80 cm | |
|-----------------------|--------|
| white | 03 373 |
| blue | 03 374 |
| green | 03 375 |

Packing:
Packing size 50 x 60 cm: 80 serviettes per roll
6 rolls per carton
Packing size 50 x 80 cm: 60 serviettes per roll
6 rolls per carton



Metal Chain

Metal chain with two clips on either end to hold the serviette in place around patients neck.

METAL CHAIN

| Length | Ref.-No. |
|--------|----------|
| 40 cm | 04 320 |



Disposable Napkins

2-layer cellulose material with waterproof underside as third layer for secure protection of patients against splashes or dirt marks on clothes. Highly absorbent. Size: 45 x 33 cm. Non-sterile.

DISPOSABLE SERVETTES

| Colour | Ref.-No. |
|-------------|----------|
| white | 03 320 |
| green | 03 321 |
| apple green | 03 331 |
| blue | 03 322 |
| pastel blue | 03 330 |
| lila | 03 332 |
| yellow | 03 323 |
| rose | 03 324 |
| pink | 03 333 |
| orange | 03 319 |
| Bear | 03 334 |

Packing:
500 serviettes per pack



Box for disposable napkins

Space for approx. 75 to 80 dental serviettes.
Dimension: 15 x 19 x 17 cm
Material: Acrylic glass

DISPENSERBOX

| Colour | Ref.-No. |
|-------------|----------|
| Transparent | 04 321 |

Packing:
1 Dispenserbox per outer carton



Dental Rolls

- for absorption of saliva
- 100% cotton
- non-chlorine bleached
- no fluff
- highly absorbent
- 38 mm length
- non-sterile

DENTAL ROLLS

| | Ref.-No. |
|-------|----------|
| No. 1 | 03 301 |
| No. 2 | 03 302 |
| No. 3 | 03 303 |

Packing:
300 gr / box



COTTON ROLL DISPENSER round

| Colour | Ref.-No. |
|--------|----------|
| white | 03 300 |

Size: Length: 14 x height: 15 x width: 6 cm

Packing:
1 piece / box

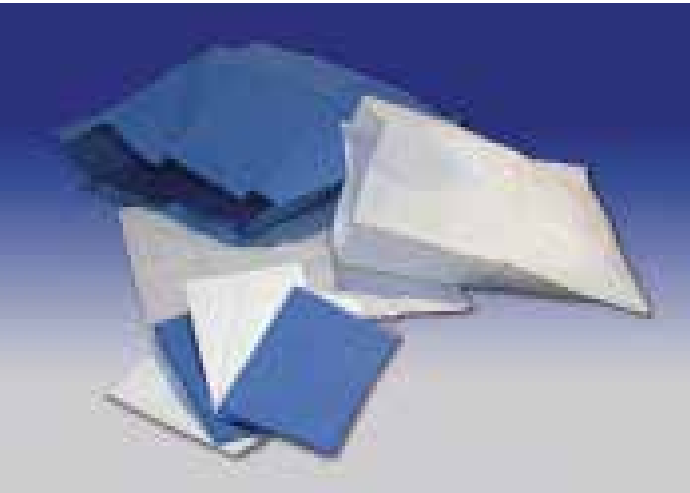
Cotton Roll Holder

Mechanical round shaped cotton roll dispenser for individual out-put of cotton rolls.

COTTON ROLL DISPENSER rectangular form

| Colour | Ref.-No. |
|--------|----------|
| red | 03 299 |
| white | 03 305 |
| yellow | 03 307 |
| grey | 03 308 |
| blue | 03 309 |

Packing:
1 piece / box



Head Rest Cover

Strong, 2-layer covers made of absorbing paper on the outside and water resistant polyethylene foil inside. Outer absorbent surface paper provides optimum comfort for the patient. Intended for one-way use. Non-sterile.

HEAD REST COVER

| Size | Colour | Ref.-No. |
|--------------|--------|----------|
| 25 x 24 cm | weiß | 03 670 |
| | blau | 03 671 |
| | grün | 03 672 |
| 25 x 29,5 cm | weiß | 03 673 |
| | blau | 03 674 |
| | grün | 03 675 |

Packing:
500 piece per box



Cold-Warm Gel Pads

Cold-Warm Gel Pads for multiple use to relieve pain. Made from strong PE outer bag for long durability. Adapts well to bodyshape. Easy to clean. Contents: Non-toxic

| Ref.-Nr. | Dimension | Packing |
|-----------------------------|-------------|-------------|
| Cold Gel Pads | | |
| A 03 631 | 5,5 x 12 cm | 50 pcs./box |
| Only available in boxes | | |
| Cold / Warm Gel Pads | | |
| B 03 632 | 13 x 14 cm | 50 pcs./box |
| C 03 633 | 12 x 29 cm | 25 pcs./box |



Ice Bag

Keep cool with ice cubes or ice water in this comfortable ice bag. Place the ice bag in position for relief. The ice bag is covered with textile material and can be hand washed. It is flexible and fits to any body contour. Ideally suited for keeping cool and comfortable. For heat therapy fill the bag with hand warm water. Diameter: 12 cm

ICE BAG

| Ref.-No. |
|----------|
| 03 611 |

Packing:
1 piece per box



Instant Ice Bag

Just squeeze the inner water bag and contents of instant ice bag start its endothermic reaction obtaining an instant cooling temperature between -4°C to -8°C within seconds. Shake the bag briefly and apply to the area concerned. This will give instantaneous relief. Instant cooling temperature: -4 °C to -8 °C Material of instant ice bag: Polyethylene bag with velour surface watertight.

INSTANT ICE BAG

| Dimension | Ref.-No. |
|------------|----------|
| 14 x 18 cm | 03 630 |

Packing:
25 pieces per outer carton

| | LATEX | VINYL | NITRILE | NEOPRENE | Säuger PRIMA® NEOTRIL |
|--|--|-------|---------|----------|--------------------------|
| Acetic Acid (Food) | ++ | + | ++ | ++ | |
| Acetic Acid concentrated | - | - | - | + | |
| Acetic Acid 50% | | | + | | ++ |
| Acetic Acid Anhydride | ++ | ++ | = | ++ | |
| Acetone | | | - | - | ++ |
| Acetonitrile | | | | | ++ |
| Acrylates | | ++ | | | |
| Acrylic Acid | ++ | - | + | - | |
| Alcohol Based | | | | | |
| Desinfection Agents | | | ++ | | |
| Alcoholic Drinks | ++ | ++ | ++ | ++ | |
| Aldehydes | | | ++ | | |
| Ammonium Acetate | ++ | | ++ | ++ | |
| Ammonium Carbonate | ++ | | ++ | ++ | |
| Ammonium Hydroxide (30%) | | | | | ++ |
| Ammonium Nitrate | | | | ++ | |
| Animal Fats | - | + | ++ | ++ | |
| Aqua Regia | - | - | - | + | ++ |
| Acetic Acid, Glacial | - | - | - | - | + |
| Battery Acid | + | + | - | ++ | |
| Benzene | - | - | - | - | - |
| Benzyl Alcohol | - | - | - | ++ | - |
| Bleaching Agents | + | + | ++ | ++ | |
| Borax | ++ | ++ | ++ | ++ | |
| Brake Oil | - | + | ++ | ++ | |
| Bromine | | | ++ | | |
| Bromide | - | - | ++ | ++ | |
| Bromopropionic Acid | - | - | - | + | |
| Butoxyethanol | + | - | ++ | ++ | |
| Butter | - | - | ++ | ++ | |
| Butyl Acetate | - | - | - | + | |
| Butylene | | | ++ | | |
| Calcium chloride | ++ | ++ | ++ | ++ | |
| Calcium Hydroxide | ++ | ++ | ++ | ++ | |
| Calcium Nitrate | ++ | ++ | ++ | ++ | |
| Calcium Phosphate | ++ | ++ | ++ | ++ | |
| Calcium Hypochloride | ++ | ++ | ++ | ++ | |
| Caustic Soda Solution 3.85 % | ++ | | | | |
| Chlorine | - | - | ++ | ++ | |
| Chlorine Acetone | ++ | - | - | ++ | |
| Chloroform | - | - | - | - | - |
| Chlorine Benzene | - | - | - | - | |
| Chromic Acid | - | - | + | - | - |
| Citric Acid 30-70% | ++ | ++ | ++ | ++ | |
| Cyclohexane | - | - | - | ++ | - |
| Cyclohexanol | - | - | + | ++ | + |
| Diacetone Alcohol | ++ | - | + | ++ | |
| 1,2-Dichloroethane | | | - | | |
| Dibutyl Phthalate | | | ++ | | |
| Dichlorethane | - | - | - | - | - |
| Diesel Fuel | - | - | + | ++ | - |
| Diethanolamine | + | ++ | ++ | ++ | |
| Diethylamine | | | - | | |
| Di-Isobutyl Ketone, DIBK | - | - | - | - | + |
| Dimethyl Sulphoxide, DMSO | - | - | - | - | + |
| Dithylether | | | - | | |
| Domestic Cleaning Agents | ++ | ++ | + | ++ | |
| Ethanolamine | - | + | ++ | ++ | |
| Ethanol | + | ++ | ++ | ++ | ++ |
| Ethidium Bromide | | | ++ | | |
| Ethyl Acetate | | | - | | + |
| Fertilizer | ++ | ++ | ++ | ++ | |
| Formaldehyde 30% | - | - | - | ++ | - |
| Formalin Solution | + | | | | |
| Formic Acid | - | - | + | - | ++ |
| Freon 133 TF | - | - | - | ++ | - |
| Freon TMC | - | - | - | - | - |
| Fuel Oil | - | + | ++ | + | |
| Furfural | - | - | - | - | - |
| Gamma-Butyrolacetone | - | - | - | - | - |
| Glycerin | - | - | + | ++ | ++ |
| Glycerophthali Colours | - | - | - | ++ | - |
| Glycole | ++ | ++ | ++ | ++ | |
| Hair Bleaching Agents | ++ | ++ | ++ | ++ | |
| Hair Dye | ++ | ++ | ++ | ++ | |
| Hair Fixing Agents | ++ | ++ | ++ | ++ | |
| Hair Shampoo | ++ | ++ | ++ | ++ | |
| Hexamethyldisilazane | - | - | - | + | - |
| Hexane | - | - | - | ++ | - |
| Hydraulic Oil | | | - | + | |
| Hydrazine | - | ++ | ++ | ++ | |
| Hydrochloric Acid 37% | | | | ++ | ++ |
| Hydrofluoric Acid (48%) | | | | | ++ |
| Hydrofluoric Acid 30% | - | - | - | - | - |
| Hydrogen Peroxide | ++ | + | ++ | - | |
| Hydrogen Peroxide | - | ++ | ++ | ++ | |
| Hydroquinone | + | + | + | + | |
| Isobutanol | - | - | - | + | |
| Isobutyl Ketone | - | - | - | - | - |
| Isooctane | - | - | - | ++ | - |
| Isopropyl Alcohol | - | - | - | ++ | + |
| Kerosene | - | + | ++ | + | ++ |
| Lactic Acid 85% | ++ | ++ | ++ | ++ | |
| Linseed Oil | - | - | - | ++ | ++ |
| Lubricating Oil | - | - | - | ++ | - |
| Magnesium Oxide | ++ | ++ | ++ | ++ | |
| MEK | | | | | + |
| Methanole | | | - | | ++ |
| Methyl | | + | + | | |
| Methylacryl Acid | | | - | | |
| Methyl Acryl Esther (MAE) | - | + | + | | |
| Methyl Ethyl Ketone | | | - | | |
| Methyl Isobutyl Ketone | | | - | | |
| Methylene Chloride | | | | | - |
| Milk And Milk Products | - | - | - | ++ | ++ |
| Mineral Grease | - | - | - | ++ | - |
| Monomere | - | + | + | | |
| Naphtha | - | - | - | ++ | - |
| Naptha VM&P | - | - | - | + | - |
| n-Butanole | - | - | - | - | ++ |
| Nitrobenzene | | | - | | |
| n-Methyl-2-Pyrrolidone | - | - | - | - | ++ |
| n-Octanol | - | - | - | ++ | - |
| Non-Alcoholic Drinks | ++ | ++ | ++ | ++ | |
| Oleic Acid | + | + | ++ | ++ | |
| Olive Oil | - | - | ++ | ++ | |
| Oxalic Acid | ++ | ++ | ++ | ++ | |
| Oxalic Acid, Saturated | ++ | ++ | ++ | ++ | |
| Palmitic Acid, saturated | - | - | - | - | ++ |
| 1,2-Phenylendiamines | | | | | |
| Solution, saturated | ++ | | | | |
| Paraffin Oil | - | - | - | ++ | - |
| Peanut Oil | - | - | - | ++ | ++ |
| Pentachlorophenol | - | - | - | ++ | + |
| Pentane | - | - | - | + | - |
| Perchloric acid 60% | ++ | ++ | ++ | ++ | |
| Perchloroethylene | - | - | - | - | - |
| Perfume & Flavours | ++ | ++ | ++ | ++ | |
| Petrol/Gasoline | - | - | - | ++ | + |
| Petrolether | - | - | - | ++ | - |
| Petroleum Containing Substances | - | - | - | + | - |
| Phenol | | | ++ | | |
| Phosphoric Acid | ++ | ++ | ++ | ++ | |
| Phosphoric Acid 85% | | | | | ++ |
| Plant Protection Agents | + | + | ++ | ++ | |
| Potassium Carbonate | ++ | ++ | ++ | ++ | |
| Potassium Hydroxide, KOH, 50% | ++ | ++ | ++ | ++ | |
| Potassium Nitrate | ++ | ++ | ++ | ++ | |
| Potassium Permanganate | ++ | ++ | ++ | ++ | |
| Potassium Phosphate | ++ | ++ | ++ | ++ | |
| Potassium Sulphate | ++ | ++ | ++ | ++ | |
| Poultry | - | - | - | ++ | ++ |
| Propylene Oxide (99%) | | | | | + |
| Quicklime | ++ | ++ | ++ | ++ | |
| Slaked Lime | ++ | ++ | ++ | ++ | |
| Sodium Carbonate | ++ | | ++ | ++ | |
| Sodium Chloride | ++ | | ++ | ++ | |
| Sodium Dicarbonate | ++ | ++ | ++ | ++ | |
| Sodium Hydroxide 50% | | | ++ | | ++ |
| Sodium Hydroxide, concentrated | ++ | + | ++ | ++ | |
| Sodium Hydroxide, NaOH (50%) | ++ | ++ | ++ | ++ | ++ |
| Sodium Hypochlorite | ++ | ++ | ++ | ++ | |
| Stoddard Solvent | - | - | - | ++ | - |
| Styrene | | | - | | |
| Sulfide, Disulfide, Hyposulfide | ++ | ++ | ++ | ++ | ++ |
| Sulphuric Acid (50%) | | | | | ++ |
| Tetrahydrofurfuryl alcohol | | | ++ | | |
| Tetrahydrofuran | | | - | | - |
| Thioglycole | | | | | |
| Acid Solution, 20% | ++ | | | | |
| Toluene | | | - | | |
| Triethanolamine | + | + | - | + | |
| Turbine Oil | - | - | - | ++ | - |
| Turpentine | - | - | - | ++ | - |
| Vegetable Oil | - | - | ++ | = | |
| Washing Powder/Detergent | ++ | ++ | ++ | ++ | ++ |
| Water Colour | ++ | ++ | ++ | ++ | |
| Xylene | | | - | | |
| + + | usually the glove material is very suitable for the mentioned substance | | | | |
| + | usually the glove material is suitable for the mentioned substance and will only show a mild degenerative effect | | | | |
| - | gloves made of this material have only a very limited suitability for the chemical substance | | | | |
| - - | gloves made of this material are not suitable for the corresponding chemical substance | | | | |
| no Symbol | no results known | | | | |
| The above list includes information generally known in the glove trade, for which we do not resume any responsibility or guarantee. | | | | | |
| It merely serves as orientation aid. Protection against chemicals and substances is always depending on many factors, i.e. glove material, contact time, temperature etc. Disposable gloves usually provide a very limited protection against chemicals. | | | | | |

[illegible]

