

PAJUNK®

Safersonic & Safergel

New and exclusively from PAJUNK®



Regional Anaesthesia

Ultrasound contact gel „Safergel“

Be sure with Safergel!

While performing ultrasound guided puncture it may be necessary to pass the cannula through the ultrasound gel. This procedure may result in a subcutaneous introduction of the ultrasound gel even up to direct nerve contact. Many ultrasound gels that are available on the market contain alcohols like glycerol or propylene glycerol as binding agent or preservative. The neurolytic properties of these substance have been demonstrated. Safergel is free of any preservatives, parabens and alcohols and thus offers an excellent patient safety! Safergel also complies with the requirements for approval as a surgical invasive product (MPG class IIa according to 93/42 / EEC Section III Rule 6) and thus contributes significantly to the improvement of patient safety.



Easy and precise application

The award-winning „Twist ‘n’ use“- closure (ETMA Innovation Award 2015) is opened by a 180° twist. The gel now can be Applied one-handed.



Free of preservatives and alcohols

Safergel offers an excellent patient safety while maintaining an appropriate gel viscosity

Ultrasound gel Safergel

Art.-Nr.	Description	PU
011151-38J	Ultrasoundcontactgell „Safergel“ 15 g sterile	100

¹ Hafeez, F, Maibach, H.: An Overview of Parabens and Allergic Contact Dermatitis; Skin Therapy Lett. 2013 Jul-Aug;18(5):5-7

Ultrasound probe covers „Safersonic“ with integrated adhesive stripe

Thanks to an integrated stripe, which is characterized by a very good permeability of the ultrasound waves, the Safersonic probe covers can be attached to the ultrasound probe without using an additional contact medium within the probe cover. Additionally, the integrated adhesive stripe enables an application of the ultrasound probe cover without air bubbles or wrinkles. This also positively affects the quality of the ultrasound image.



Easy and precise application
The integrated adhesive stripe renders redundant the use of a contact medium (like e.g. ultrasound gel) within the cover.



Easy removal without leaving adhesive residues
After the procedure the probe cover can easily be removed from the ultrasound probe without leaving adhesive residues.

Ultrasound probe covers Safersonic Standard

Ref.	Description	PU
001151-18030	Ultrasound probe cover Safersonic Width: 18 cm, Length: 30 cm	50
001151-18050	Ultrasound probe cover Safersonic Width: 18 cm, Length: 50 cm	50
001151-18120	Ultrasound probe cover Safersonic Width: 18 cm, Length: 120 cm	50
001151-18250	Ultrasound probe cover Safersonic Width: 18 cm, Length: 250 cm	50

Ultrasound probe cover Safersonic Plus with Safergel

Ref.	Description	PU
021151-18120	Ultrasound probe cover Safersonic Plus with Safergel Width: 18 cm, Length: 120 cm	50

Application of the Safersonic probe covers



The ultrasound probe cover is removed from the sterile pack and kept with the adhesive stripe cover upwards by the sterile person.



The sterile person reaches into the folded cover along the white adhesive stripe with all fingers spread.



The sterile person removes the adhesive stripe cover with his free hand.



The non-sterile person holds the ultrasound probe to the adhesive stripe of the probe cover.



The sterile person rubs and flattens the adhesive area by moving his middle finger from the middle to the edges of the ultrasound probe.



The sterile person grasps the ultrasound probe.



The non-sterile person pulls back the probe covers along the cable holding it at the yellow marking.



The sterile person additionally fixes the cover to the ultrasound probe using the adhesive fixation stripe.

