

Instructions for use

deconex® LUBE SPRAY

Care product for surgical instruments

For the manual care of hinged instruments



Properties

deconex® LUBE SPRAY is a high-quality instrumentcare product in spray form designed for the manual care of surgical instruments with joints, sliding surfaces, threads, closures and other moving parts such as clamps, forceps, scissors, punches, needle holders, retractors, ligators, handpieces and contra-angled handpieces, following careful cleaning and disinfection and before sterilisation.

deconex® LUBE SPRAY is based exclusively on medical-grade white oil and is free of any kind of potentially allergenic additives. deconex® LUBE SPRAY leaves a thin film on treated surfaces to prevent metal-to-metal friction as well as effectively protecting hinged instruments against fretting corrosion, tarnish and staining as well as premature instrument wear.

The white oil left behind on the instrument is proven to be steam-permeable and compatible with steam sterilisation, as well as being toxicologically safe according to pharmaceutical and food law.

Ingredients / composition

- Medical white oil (Pharm. Eur.)
- Propellant propane/butane

Use and dosage

For proper instrument care, after careful cleaning and disinfection, instruments should be cooled to room temperature before applying, otherwise movement of parts can lead to metal abrasion and surface damage.

Before using deconex® LUBE SPRAY, the instruments must be completely dry.

Spray joints, hinges and sliding surfaces with deconex® LUBE SPRAY briefly and selectively from the shortest possible distance, using one of the spray attachments supplied. Keep the spray can as vertical as possible when spraying. Subsequent movement of the joints, sliding surfaces and other movable parts promotes the distribution of the lubricant. Excess oil must be removed before sterilisation with a fresh, clean cloth.

Material compatibility

deconex® LUBE SPRAY is suitable for all metals commonly used in medical devices.

With plastics, incompatibility may occur depending on the type of plastic.

For sensitive materials, you may have to carry out your own compatibility tests. Contact Borer Chemie AG if necessary.

Chemical-physical data

pH	neutral
Density	0.85 g/mL
Appearance	colourless

Safety instructions and disposal

Information regarding safety in the workplace and correct disposal can be found on the safety data sheet.

Avoid the formation of aerosols, do not inhale aerosols.

When disposing of empty containers, local waste and waste water regulations must be observed.

The can is made of recyclable aluminium.

deconex® LUBE SPRAY

Storage and transport

Store at temperatures between 5 and 25 °C.

Protect the product from direct sunlight and keep away from sources of heat and ignition.

Container sizes

Container type	Content	Item number
Box of 6 spray cans	6 x 200 mL	520900.00-CA06

Two different-length spraying attachments are supplied with each can, and these can be shortened if necessary.

CE marking

deconex® LUBE SPRAY meets the requirements for medical devices under the Medical Devices Directive 93/42/EEC.

Further language versions of the label text can be found on our website at:

<http://www.borer.ch/produkte/borer-medical/deconex-lube-spray/>

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