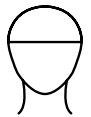


# EKS<sup>®</sup> HI TECH OIL



## PMS PRECISION MEDICAL SPECIALITIES GMBH

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FOR THE LOVE OF THE INSTRUMENTS

**EK11-3 MEDIC OIL PEN**

suitable for the lubrication of reusable stainless steel surgical instruments

( 7 mm long stainless steel tip)  
e 12 ml / 0.4 fl.oz. / approx. 1000 drops



**EK11-4 MEDIC OIL PEN**

applicable for autoclave (max. 134°C) and hot air sterilizer (max. 180°C)

( 40 mm long stainless steel tip)  
e 12 ml / 0.4fl.oz. /approx. 1100 drops



**EK11-3.100 MEDIC PUMP SPRAY ( WITHOUT CFC)**

physiologically harmless, odorless and vapor-permeable

e 100 ml / 3.4 fl.oz.



**EK11-312 DISPLAY OF 12 OIL PENS**

physiologically harmless, odorless and vapor-permeable

with short 7 mm long tip



**EK11-412 DISPLAY OF 12 OIL PENS**

physiologically harmless, odorless and vapor-permeable

with long 40 mm long tip



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**eks® Hi Tech Oil** is a medical product according to the Directive 93/42/EEC and corresponds to the requirements of DAB and LFBC as well as USAD and FDA (H1).

**eks® Hi Tech Oil**

has been developed for lubrication of re-usable, stainless steel surgical instruments prior to sterilization.

**eks® Hi Tech Oil** is:

- heat resistant up to 260°C (500°F).
- transparent, free of silicones.
- physiologically harmless, odorless, vapor permeable.
- an excellent corrosion and oxidation protection and
- leaves no encrustations/residues on the surfaces

## Care

Maintenance and care means targeted application of the lubricant oil to the joints, hinges, locks, threads or friction surfaces of instruments such as clamps, scissors, needle holders, speculums and punches.

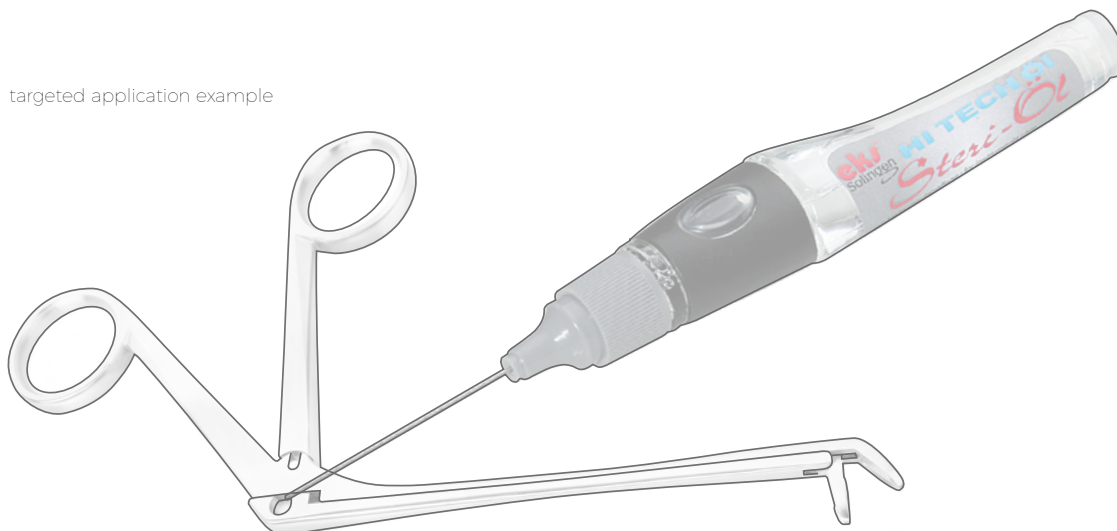
## Purpose of application

**eks® Hi Tech Oil** prevents metal-on-metal friction and thus constitutes a preventive measure against friction corrosion. The instruments are kept functional and hinge action maintained.

## Instruction of application

Only cleaned and dry instruments to be lubricated. **eks® Hi Tech Oil** must be applied manually and accurately to joints, threads and friction surfaces. This applies in particular to hinged instruments. The lubrication oil must be distributed (dropwise) by operating the joints and slide surfaces.

targeted application example



## Function

As surgical instruments are made for specific application purposes, functional tests must be carried out so that products that fail to serve their intended purpose are reliably recognized and discarded. If in doubt, please consult the instrument manufacturer regarding other suitable testing methods.