

# Spec Clean™

# **Instrument Lubricant**

# **Description:**

Spec Clean instrument lubricant is a ready-to-use spray lubricant formulated to improve the functionality of jointed and hinged instruments. It is water soluble, mineral oil-free and silicone-free.

#### **Meets AAMI ST79 Standards for Lubricants:**

- · Water soluble and mineral oil-free.
- Completely permeable to steam and ethylene oxide sterilants.
- · Non-toxic, silicone-free, food grade lubricant system.

## The Clear Choice™:

- Water soluble formula is compatible with hot rinse cycles and steam sterilization, avoiding sticky build-up in box locks.
- Free of coloring agents that may lead to trace contamination on clean instruments before sterilization.

#### **Protects Instruments:**

- Formula is a true solution and does not separate into component layers. No shaking required prior to application!
- · Maintains smooth function of jointed and hinged items.
- Contains anti-corrosive and rust inhibiting agents to protect valuable instruments.

Apply manually after cleaning and before packaging and sterilization to improve functionality of jointed and hinged instruments.





Easy-to-use spray allows spot treatment of box locks, hinges and jointed items.

# **Product Specifications**

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Active Ingredients	Non-toxic food grade lubricant with rust inhibitors and anti- corrosive agents. True solution does not separate during storage			
Dilution Ratios	Ready-to-use, no mixing required			
pH	3.2 - 6.2			
Odor	Non-specific			
Color	Clear			
Shelf Life	3 years			
Material Compatibility	Compatible with all surgical grade metals including stainless steel, titanium, aluminum, brass and plastic instruments			

Description	Case Qty	Order#
32 oz. Spray Bottle	15	PLR/32-1

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### **Easy to Use and Reduces Cross-Contamination:**

- · Ready to use spray, no diluting necessary.
- · Eliminates messy "dip" pans.

## **Product Capabilities:**

Spec Clean instrument lubricant will easily penetrate hinges and jointed areas to improve function and prevent corrosion. This product is non-toxic and does not require rinsing after application. It is water soluble and completely permeable to steam and ethylene oxide sterilants. Because the formula is not affected by high heat sterilization, it will not create sticky build-up or yellow film inside box locks and hinges. It is safe for use in all sterilizers and with all surgical grade instruments.

Spec Clean lubricant eliminates the messy "milk bath" and reduces overall instrument processing time. It is quickly applied by spraying on instruments after cleaning/rinsing and before sterilization. The spray lubricant may be applied over the entire instrument surface or targeted to jointed and hinged areas. No rinsing is required after application. Allow excess solution to drain off or lightly wipe off excess.



Spec Clean instrument lubricant meets AAMI ST79 (2010-2013) section 7.5.6:

"Water-soluble instrument lubricants specifically designed for compatibility with sterilization may be used; the manufacturer's written IFU should be followed. Instrument lubricants containing mineral oil or other oil bases should not be used, except to lubricate the internal mechanism of powered instruments as specified by the manufacturer. Oil-based instrument lubricants should not be used, because the oil will coat bacteria and the instrument surface, interfering with steam contact during sterilization."

## **Availability:**

Stocked by MicroCare Medical distributors. Contact MicroCare Medical for a distributor near you or visit MicroCare.com