

Richard Wolf Approved Chemicals

The chemicals referenced have been approved by Richard Wolf for use with rigid endoscopes.

Always refer to the product-specific Instructions for Use (IFU) before using any of the chemicals listed on the chart to ensure they are appropriate for cleaning or disinfection of the product.

Always refer to the Spaulding Classification to determine if appropriate to use disinfectants prior to patient care.



Detergents: use to clean, decontaminate

Detergent Name	Manufacturer
Enzol	Advanced Sterilization Products (ASP)
Medizime LF	Medical Chemical Corp.
Wavizyme	
3E-ZYME	Medisafe
Enzyme spray foam	
Empower Foam	Metrex Research Corporation
Empower	
Metrizyme	
Endozyme	Ruhof Corporation
EnzyCare ²	Steris Corporation
Adi-Zyme	
Klenzyme	
Prolystica	
Pre-Klenz Transport Gel	

Disinfectants: use for high-level disinfection

Disinfectant	Manufacturer
Cidex Activated	Advanced Sterilization Products (ASP)
Cidex OPA	
Cidex plus 28 day	
Metricide 28	Metrex Research Corporation
Revital-OX Resert XL HLD	Steris Corporation
Wavicide – 01	Medical Chemical Corporation

KEY TAKEAWAYS

1. Educate staff, proper cleaning techniques
2. Perform all function checks
3. Use handling techniques that help avoid damage
4. Dry channels very well before disinfection, clean storage or terminal sterilization
5. Never use an ultrasonic machine to clean rigid endoscopes!
6. Use only chemicals and cleaning process steps approved by Richard Wolf when reprocessing rigid endoscopes.
7. Use pre-vac steam sterilization as the primary method of sterilization. Consult Richard Wolf website for alternate sterilization methods.
www.richardwolfusa.com/company/reprocessing-sterilization.html



1 Point of Use

- Pre-clean in patient care area (OR, cath lab, GI lab, etc)
- Use tap, sterile water or enzymatic detergent solution
- Flush channels, wash scope
- Segregate endoscope from all other instruments
 - >> Secure in covered transport tray, transport to decontamination area

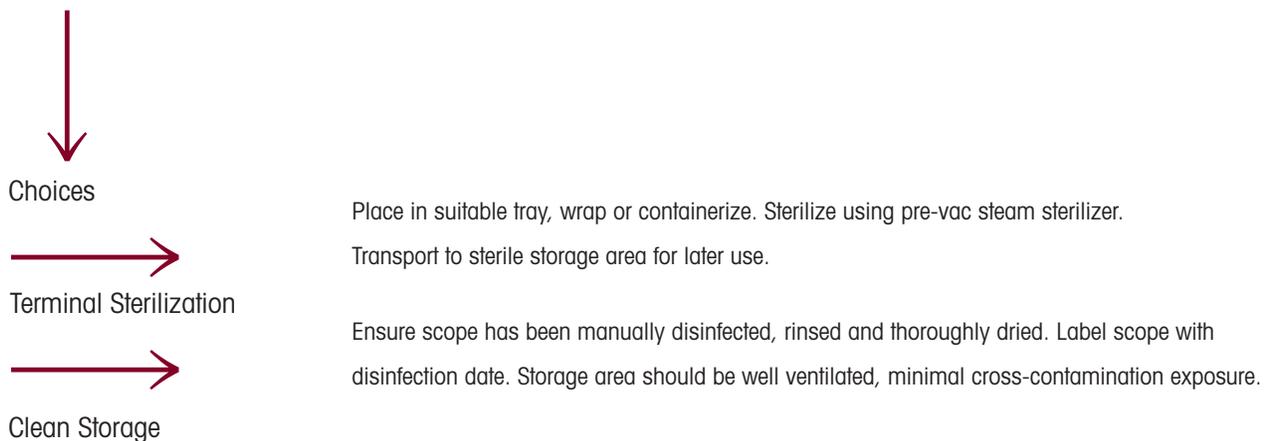
2 Decontamination

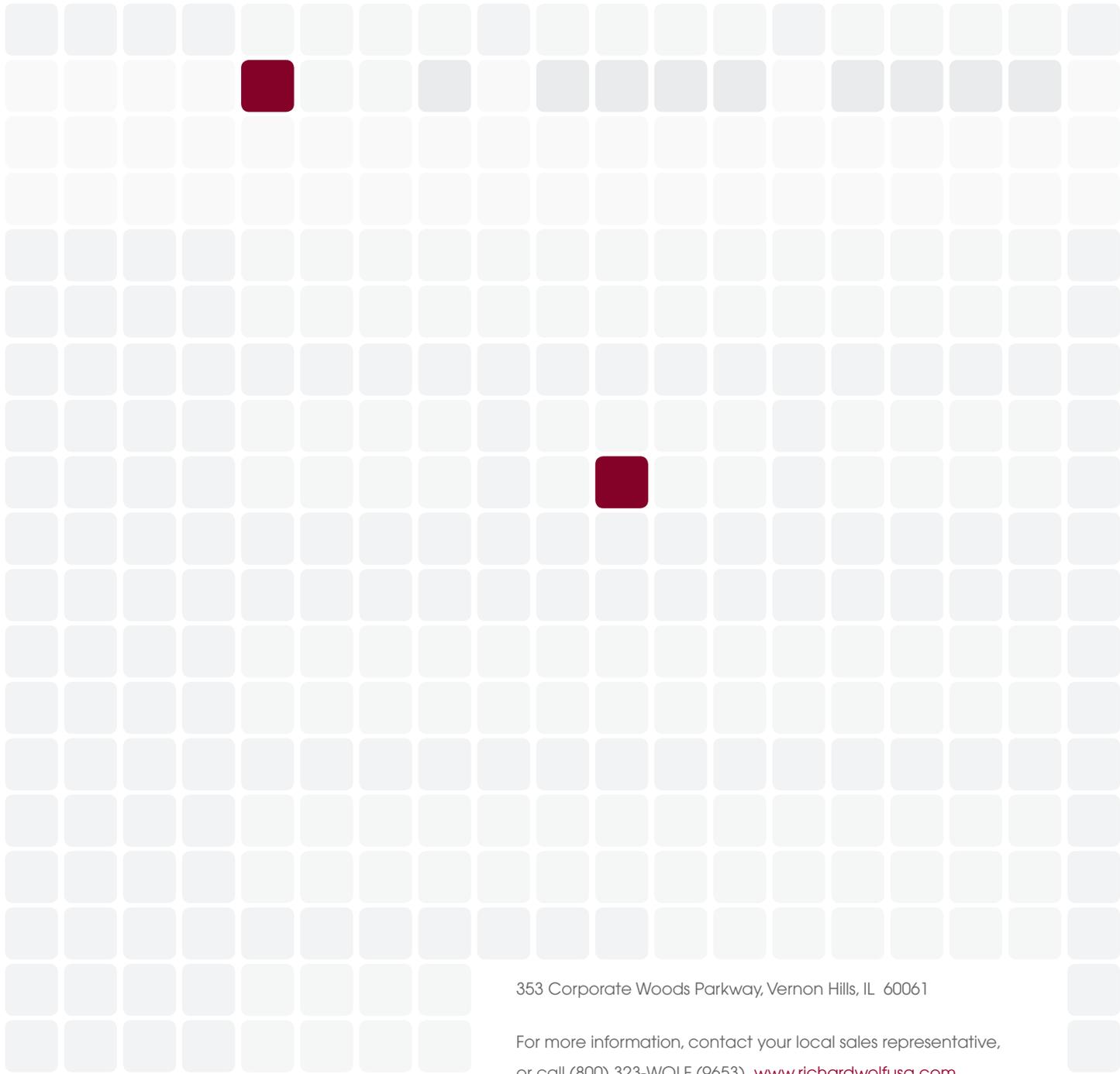
- Disassemble the scope, rinse off debris
- Soak scope, accessories and attachments in detergent solution
- Flush, Brush, Flush scope channels, accessories and attachments
- Wash outside of scope, eyepiece and lens
- Rinse channels, scope with processed water
- Dry channels and scope w/filtered, compressed air
- Ready for disinfection
 - >> Place in high-level disinfectant (mfg IFU), rinse with sterile or processed water, dry channels & scope

3 Assembly, Inspection

- Inspect scope and parts for functionality and cleanliness
- Ensure channels and scope are dry
- Flush channels with alcohol and dry with filtered compressed air or 20 cc syringe
- Assemble scope and parts
- Attach Richard Wolf scope protector
- Ready for sterilization or storage

4 Sterilization, Storage





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For more information, contact your local sales representative,
or call (800) 323-WOLF (9653) www.richardwolfusa.com

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