SIEMENS



Transducer Disinfectants

ACUSON Cypress[™] Ultrasound System

Approved Pre-Cleaners and High Level Disinfectants for Transducers

Answers for life.

Pre-Cleaners

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Acrylan	✓	✓	✓	✓	✓	✓
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Alkydiol Spray 40	\checkmark	\checkmark	\checkmark	\checkmark	۲	•
Ampholysine Plus	\checkmark	\checkmark	\checkmark	\checkmark	۲	•
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Asphene 381 Spray	\checkmark	\checkmark	\checkmark	\checkmark	۲	٢
Cavi wipes & Cavicide	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓
Cidalkan	\checkmark	\checkmark	۲	\checkmark	٢	0
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Orthozime	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓
pH7Q	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	~
PI-Spray	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
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Pre-Cleaners

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High-Level Disinfectants

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High-Level Disinfectants

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Key

- ✓ Approved
- × Not Approved
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Important Notes

Not a claim of efficacy	These disinfectant compatibility tables only indicate that we have evaluated for com- patibility with the materials used in the manufacturing of Siemens medical ultrasound transducers and not for their efficacy in bringing about the appropriate level of disin- fection. The manufacturer of the solution should be consulted for information regarding the efficacy of each solution.
Use Only Approved Products	Siemens Medical Solutions can take no responsibility for damage caused by using non-approved cleaning products. Be certain you only use products approved in the attached matrix.

Notes on some very common chemicals

Bleach	Bleach (Sodium Hypochlorite) must not be used to soak transducers even in dilute solutions. Soaking transducers in bleach will cause damage. Wiping probes with a cloth dampened with < 10% bleach solution is an acceptable pre-cleaning process.
Isopropyl Alcohol (IPA)	Transducer must not be soaked in Isopropyl Alcohol. This will cause damage to the transducer. Wiping transducers with a cloth dampened with Isopropal Alcohol is an acceptable pre-cleaning process.
V5M Care and Handling	To extend the useful life of the transducer, the TEE transducer should be withdrawn from the stomach acid environment when not actively acquiring a transgastric view during the operation procedure. The TEE transducer should be returned to the neutral position and moved out of the stomach and "parked" in the esophagus until such time as additional transgastric views are required.

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Siemens Healthcare Headquarters

Siemens Healthcare GmbH Henkestraße 127 91052 Erlangen Germany Phone: +49 9131 84-0 siemens.com/healthcare

Legal Manufacturer

Siemens Medical Solutions USA, Inc. Ultrasound 685 E. Middlefield Road Mountain View, CA 94043 USA Phone: 1-888-826-9702 www.siemens.com/ultrasound

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