



March 29, 2020

Subject: COVID-19 and Approved Cleaning Agents for GE Monitoring Products

Dear Valued Customer,

As the world navigates the unprecedented challenge presented by the COVID-19 pandemic, we at GE Healthcare support healthcare providers, partners, communities, and patients around the world in addressing it. We understand that proper cleaning and disinfectant procedures of medical equipment are essential to preventing the spread of COVID-19 in our communities. The *Permitted Cleaning Agent table* on the following page provides a comparison of cleaning agents tested by GE Healthcare and includes notation if the cleaning agent has been identified by the United States Environmental Protection Agency (EPA) or the United Kingdom National Health System (NHS) as a disinfectant against COVID-19, and the determination of testing with GE Healthcare patient monitoring products.

Disinfection Points to Note:

- Always follow manufacturer's instructions for cleaning and disinfection, including cleaning before disinfecting if required.
- Always dilute cleaning and disinfectant agents according to their manufacturer's instructions. Always consider your hospital guidelines as well.
- Use only the permitted substances.
- Your hospital guidelines permitting, all cleaning and disinfection activities can be carried out at the bedside.
- Ensure manufacturer's recommended contact times for disinfectant is followed.
- After disinfection is complete, visually ensure that no substance residue remains on the equipment.

In addition to this document, GE Healthcare has created a cleaning website to assist customers in identifying approved cleaning and disinfecting agents that can be used with GE Healthcare products. Visit cleaning.gehealthcare.com for a list of products and approved cleaning agents.

Should you have any questions regarding the contents of this letter, please contact your GE Healthcare Sales Representative.

Sincerely,

A handwritten signature in blue ink that reads 'Cory Stahl'.

Cory Stahl
Marketing Manager
Monitoring Solutions

Permitted Cleaning Agent table

A = Permitted

A¹ = Permitted, cannot be used on touch screens

A² = Permitted, may cause yellowing of soft materials after extended use

A³ = Permitted, may cause spotting, staining or corrosion of metal components after extended use

A⁴ = Permitted, may cause swelling of soft materials

A⁵ = Permitted, may cause cracking and etching in plastic components after extended use

N = Not currently permitted

	Disinfectants for Use Against COVID-19	CARESCAPE™ B850, B650 and B450 Monitors	E-Modules (all)	CARESCAPE ONE	CARESCAPE Pressure micro-module	CARESCAPE Temperature micro-module	CARESCAPE ECG micro-module	CARESCAPE SpO2	TruSignal™ micro-module	CARESCAPE Patient Data Module (PDM)	B105 and B125 Patient Monitors	CARESCAPE VC150	CARESCAPE V100	CARESCAPE Central Station V2	CARESCAPE Central Station V1	ApexPro™ FH Telemetry System	ApexPro CH Telemetry System	PRN 50M+	Unity Network Interface Device (ID)
CaviWipes™ Wipes	Yes	N	N	A	A ⁵	A ⁵	A	A	A	A	N	N	A	A	A	A	A	A	A
Cleanisept® Wipes	No	N	N	A	A ²	A ²	A	A	A	A	A	A	A	A	A	A	A	A ³	A
Clinell® Universal Sanitizing Wipes (green wipes)	Yes	N	N	A	A ⁵	A ⁵	A	A ³	A	A	A	A	A	A	A	A	A	A	A
Clinell® Sporicidal Wipes (red wipes)	Yes	A	A	A	A ³	A ³	A ³	A ³	A ³	A ³	A	A	A ³	A	A	A	A	A ³	A
Clorox Healthcare® Hydrogen Peroxide Wipes	No	A	A	A ²	A ^{2 5}	A ^{2 5}	A ³	A ²	A ³	A ³	A	A ³	A ³	A	A	A ²	A ²	A ³	A ³
Mikrozyd® Sensitive Wipes	No	N	N	A	A ^{2 5}	A ^{2 5}	A	A	A	A	A	A ⁵	A	A	A	A	A	A	A
Sani-Cloth® AF3 (grey top)	Yes	N	N	A	A ⁵	A ⁵	A ⁵	A	A	A	N	A ³	A	A	A	A	A	A ³	A
Sani-Cloth® Bleach (orange top)	No	A ¹	N	A ²	A ^{2 3}	A ^{2 3}	A ²	A ²	A ²	A ²	A	N	A ³	A	A	A	A ^{2 3}	A ³	A ³
Sani-Cloth® HB (green top)	No	N	N	A ⁵	A ⁵	A ⁵	A ²	A ²	A	A	A	A	A	A	A	A	A	A ³	A ³
Sani-Cloth® Plus (red top)	No	N	N	A	A ²	A ²	A	A	A	A	A	A	A	A	A	A	A	A	A
Super Sani-Cloth® (purple top)	Yes	A	A	A	A ⁴	A ⁴	A	A ⁴	A ²	A	N	N	A	A	A	A	A ³	A	A
Easy Screen® Cleaning Wipes	No	A	A	A ⁴	A ⁴	A ⁴	A	A ⁴	A	A ¹	N	N	A	A	A	A	A	A	A
Oxivir® TB Wipes	Yes	A	A	A ²	A ^{2 5}	A ^{2 5}	A	A ²	A ³	A	N	N	A	A	A	A	A ²	A	A
Ethanol 70%-96%	No	A	A	A ⁴	A ⁴	A ⁴	A ⁴	A ⁴	A	A	A ^{4 5}	N	A	N	A	A	A ⁴	A	A
Bleach [dilute to max. of 0.65%][or 0.52%]	No	A ¹	A ¹	A	A	A	A	A	A ²	A	N	A	A	A	A	A	A ^{2 3}	A ³	A ³
Isopropyl alcohol max. 60% by weight	No	N	N	A	A	A	A	A	A	A	A ^{3 5}	N	A	A	A	A	A	A	A

Note: Consult User Manuals or Indications for Use for a complete listing of permitted cleaning agents for accessories or OEM products.