

We are very excited to share that the EPA has updated their list of products that meet their criteria for use against SARS-CoV-2 (the cause of COVID-19). **Both versions of Manitowoc Ice Machine Sanitizer (EPA reg no. 6836-70 AND 10324-81) fall into this list and will help protect you and your customers!**

## SARS-CoV-2 (the cause of Covid-19) Surface killer available now! Spray on any surface to kill SARS-CoV-2!



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**x64** spray bottles



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**x512** spray bottles

Item #	Product Name	Available SKU's	Dilution Rate	Contact Time
9405813 9405653	Manitowoc Ice Machine Sanitizer	1 gal 16 oz.	3 ½ oz. product per 4 ½ gallons of water (0.78 oz. per gallon of water) (450 ppm active quat)	10 minutes

**Application Instructions:** Follow the dilution rates above. Use a spray bottle to liberally apply the chemical to all desired surfaces. **Do not rinse or wipe dry. Allow chemical to air dry.**

Disinfectant – Sanitizer – Fungicide – Virucide\* - Deodorizer  
Effective in the presence of 5% serum contamination when used as a disinfectant  
For Home, Hospital, Institutional and Industrial Use  
An effective sanitizer for use on food contact surfaces  
- Staphylocidal – Pseudomonacidal – Bactericidal – Fungicidal – Virucidal\*

Active Ingredients:

Octyl decyl dimethyl ammonium chloride.....	2.25%
Diocetyl dimethyl ammonium chloride.....	0.90%
Didecyl dimethyl ammonium chloride.....	1.35%
Alkyl (C <sub>14</sub> , 50%; C <sub>12</sub> , 40%; C <sub>16</sub> , 10%) dimethyl benzyl ammonium chloride.....	3.00%
Other Ingredients.....	92.50%
Total.....	100.00%

EPA Reg. No. 6836-70 AND 10324-81

**Our listing on the EPA website of products with Emerging Viral Pathogens AND Human Coronavirus claims for use against SARS-CoV-2**

<https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2>

EPA Registration Number	Active Ingredient/s	Product Name	Company	Follow the disinfection directions and preparation for the following virus	Contact Time (in minutes)	Formulation type	Emerging Viral Pathogen Claim?	Date Added to List N
10324-81	Quaternary Ammonium	Maquest 7.5-M	Mason Chemical Company	Human Coronavirus	10	Dilutable	No	3/13/2020
6836-70	Quaternary Ammonium	BARDAC 205M-7.5	Lonza LLC	Norovirus	10	Dilutable	Yes	3/3/2020