

# Virox™/MC 5 RTU

## AHP Surface Cleaner & Disinfectant



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**A one-step disinfectant cleaner based on proprietary Accelerated Hydrogen Peroxide technology to deliver fast and effective cleaner performance.**

### Highly Effective

- ▶ Ready-to-use
- ▶ Also provides broad spectrum sanitizing on hard surfaces in 30 seconds
- ▶ Kills Norovirus, MRSA and VRE in 5 minutes

### Versatile

- ▶ For use as cleaner and disinfectant of hard, nonporous surfaces
- ▶ Meets bloodborne pathogen standards for decontaminating blood and body fluids

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### Designed For

- ▶ Health Care
- ▶ Education
- ▶ Lodging
- ▶ BSC



# Use Overview

**Virox™<sup>TM</sup> AHP 5 Surface Cleaner & Disinfectant** is a one-step disinfectant cleaner based on proprietary Accelerated Hydrogen Peroxide technology that delivers fast and effective cleaning performance. Product is virucidal and bactericidal. Also provides broad spectrum sanitizing on hard surfaces in 30 seconds. Meets bloodborne pathogen standards for decontaminating blood and body fluids.



## Disinfectant Use Directions

- ▶ Disinfection of non-critical items, equipment and hard surfaces coming in contact with intact skin such as hemodialysis machines, stethoscopes, tabletops etc.: Apply to surface with cloth or disposable wipe. Ensure surface remains wet for 5 minutes at 20° C.
- ▶ Cleaning and disinfecting surfaces of blood and body fluids: Gloves should be worn. Remove excess blood and fluid with absorbent materials. *Clean contaminated area:* Apply to surface, soak 30 seconds, wipe dry. *Disinfect contaminated area:* Apply to surface, allow to remain wet for 5 minutes. Wipe surface dry or rinse.

## Broad-Spectrum Sanitizing (99.999%) On Environmental Surfaces

- ▶ Apply to surface and allow to remain wet for 30 seconds. Wipe dry. No rinsing is required. Food contact surfaces require rinsing with potable water.

## Product Specifications

Description	
<b>Color/Form</b>	Colorless, liquid (RTU) Moistened towelette (Wipes)
<b>DIN</b>	02239775 (RTU) 02291193 (RTU Wipes)
<b>Flash Point</b>	> 200° F (> 93.4° C)
<b>pH</b>	1.75
<b>Scent</b>	Characteristic
<b>Shelf Life</b>	2 years
<b>Solubility</b>	Complete
<b>Specific Gravity</b>	1.005

## Hazard Rating

HMIS	RTU	NFPA
0	Health	0
0	Flammability	0
0	Reactivity	0

  

HMIS	RTU Wipes	NFPA
0	Health	0
0	Flammability	0
0	Reactivity	0

4=Very High; 3=High; 2=Moderate; 1=Slight; 0=Insignificant.

## Available Items

Product Code	Description/Package Size	Dilution
53808	12 x 1 L Spray Bottles	Ready-To-Use
53810	12 x 160 count 6 x 7 in. Wipes / 15.24 x 17.78 cm Canisters	Ready-To-Use

## Safety Reminder

Please make sure your employees read and understand the product label and Material Safety Data Sheet before using this product. The label contains directions for use, and both the label and MSDS contain hazard warnings, precautionary statements and first aid procedures. MSDS are available on-line at [www.diversey.com](http://www.diversey.com) or by calling 888 352 2249.

## Efficacy Summary

**Virox™<sup>TM</sup> 5 AHP Surface Cleaner & Disinfectant** Proven effectiveness against the Polio virus, Sabin strain type 1 (ATCC VR-192) allows for a General Virucide claim against most enveloped and non-enveloped viruses. **Virudical:** Human Immunodeficiency Virus (HIV), Human Rhinovirus Type 14 (ATCC VR-1059), Human Rotavirus (ATCC VR-2018), Noroviruses (Norwalk and Norwalk-like viruses) (ATCC VR-782), Canine Parovirus, Human Coronavirus 229E (ATCC VR-740), Avian Influenza (H3N2) Virus (ATCC VR-2072), Duck Hepatitis B Virus, Human Hepatitis C Virus. **Bactericidal:** Pseudomonas aeruginosa (ATCC 15442), Staphylococcus aureus (ATCC 6538), Salmonella choleraesuis (ATCC 10708), Acinetobacter baumannii, Methicillin-Resistant Staphylococcus aureus (MRSA, ATCC 29247), Vancomycin-Resistant Enterococcus (VRE, ATCC 51299). **Broad-Spectrum Sanitizing:** Pseudomonas aeruginosa (ATCC 15442), Staphylococcus aureus (ATCC 6583), Salmonella choleraesuis (ATCC 10708), Staphylococcus aureus (ATCC 33592) Gentamycin and Methicillin resistant, (MRSA), Enterococcus faecalis (ATCC 51575, Vancomycin resistant, VRE), Acinetobacter baumannii, Escherichia coli O157:H7 (MEA Isolate), Escherichia coli (ATCC 25404), Campylobacter jejuni (ATCC 33560), Listeria monocytogenes (ATCC 19112)