

Use of Oxivir® Five 16 Wipes/Spray

Environmental Health & Safety

PURPOSE

This SOP addresses the proper use of the Oxivir® Five 16 provided by the Central Warehouse for routine disinfection of surfaces. This product is a hospital-grade disinfectant and effective against multiple pathogens, including SARS-CoV-2, the causative agent in COVID-19, at the 1:16 dilution distributed by the Central Warehouse when the appropriate contact time is used.

- Pre-saturated Oxivir® Five 16 wipes, or
- Prepared Oxivir® Five 16 spray and paper towels or dry wipes

NOTES

This disinfectant is pre-diluted and ready for use in either form (wipes or spray) and is suitable for use on most washable, non-porous surfaces. Wipes are already saturated and ready to use.

- Do not use on glassware, dishes or utensils. This product is not recommended for use on brass, copper, granite, marble or zinc.
- **Do not mix this product with others; doing so can result in vigorous reactions that generate heat and/or dangerous products.**
- **Discard any unused portion of the diluted product after 90 days or by the “use by” date on the bottle.**

PROTECTIVE EQUIPMENT

Those with sensitive skin or that may be contacting the liquid frequently or for prolonged periods should wear gloves to protect their hands. The diluted product can be used without additional PPE in areas with good general ventilation. Gloves can also be worn to function as a protective barrier from the surfaces you are contacting. Always wash your hands after performing disinfection.

PROCEDURE

1. Remove dirt and debris from area to be disinfected.
2. Apply the prepared Oxivir® Five 16 to the surface to be disinfected.
3. Surfaces must remain visibly wet for the appropriate contact time.
 - a. 5 minutes for viruses and 10 minutes for most bacteria, fungi, mold and mildew.
4. Wipe surfaces to ensure contact and let air dry. Do not wipe to dry. Reapplication may be needed to meet contact time requirements.

REFERENCES

Product SDS

English: https://sds.diversey.com/MyDocuments/DownloadSingleFile?content=787667CF-5DA6-4F97-AB43-B1282E40DB87_PDF

Spanish: https://sds.diversey.com/MyDocuments/DownloadSingleFile?content=5338E300-A6C0-4D6B-8D9C-409F85212E5C_PDF

US Brochure

https://d1f2ieqjc8iqzi.cloudfront.net/s3fs-public/2019-02/24114-LIT90585-Oxivir-ToughPathogens-LTR-en-US_HRNC.pdf?Fz3FFcTewbF3oP8FV3DO9hVJ_5lxKNGN=

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