

TECHNICAL DATA SHEET

Sterile Sporicidal Rotational Disinfectant



DESCRIPTION

A sterile, rotational cleanroom Sporicide. Zyceine is compatible with a CEN 216 compliant disinfection scheme. Designed for use as part of a planned rotational disinfection procedure along with Alcohol Disinfectants and aqueous disinfectants. Zyceine can also be used as a response to adverse microbial results when a Sporicide is required. Suitable for cleanroom disinfection procedures in pharmaceutical cleanroom and hospitals. Can be used on floors, walls and ceilings, and any other surfaces where highly effective microbial control is required.



TECHNICAL SPECIFICATION

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| Irradiation Standard | Gamma (25kGy) |
| Product | 0.2 micron filtered |
| Compatibility | Grade A conditions in a Grade C (ISO 7) cleanroom |
| Shelf Life | 2 years from manufacture |
| Quantity | Case of 15 x 200ml fluid pouch Case of 3 x 1L fluid pouches |
| Wipe Size | 28cm x 38cm |

All products are available with full Quality Assurance documentation including:

Certificate of Analysis – C of A

Certificate of Irradiation – C of I

Certificate of Conformity – C of C

FEATURES

- Sterile and ready for use – broad spectrum activity
- Efficacy independently validated
- Ideal for dosing Sterile Dry Wipes and Mop Covers
- 0.2 micron filtered and 25kGy gamma irradiated for sterility
- Low Endotoxin level – suitable for product contact areas
- Filled and double bagged under Grade A conditions in a Grade C (ISO 7) cleanroom
- Batch coded with Detex dot to clearly indicate irradiation
- Double bagged

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Two separate components are kept apart in innovative packing until required. When required, the vulnerable internal is ruptured and the pack manipulated for 60 seconds to form a ready to use product. Available as wipes or as fluid.

Pouch wipes:

Pack internal vulnerable seal is broken to allow the fluid/wipes not be activated. Simple manipulation of then pack for 60 seconds, leaves the wipes ready for use. The wipes should be used within an 8 hour period following activation. Optimised fluid dosing in conjunction with the highly absorbent 68g polyester/cellulose wipe. Wipes are supplied quarter folded. Each wipe is 28cm x 38cm for large surface area coverage or for mop use.

Fluid Pouch:

Presented in the same packaging as the sterile Zyceine wipes, the fluid is activated on demand by activating the internal pouch vulnerable seal. Each pack contains 200ml of active Sporicide solution. Ideal for dosing Sterile mop covers and Sterile cleanroom wipes. Available as wipes or fluid. A premium quality product suitable for use in all cleanrooms. Double bagged and suitable for transfer.