

**InSpec™**

Solutions Delivered by Experience

Technical Datasheet

**OX**



**Sterile Sporicidal Preparation  
Hydrogen Peroxide 6% v/v and Peracetic Acid 0.4% v/v**

Rapid Action - Two Minute Kill Time achieves the EN Sporicidal Standard - 3 log reduction in 2 minutes

**Use Instructions**

InSpec™ OX is designed for spraying, wiping and mopping applications. Hold spray approximately 15cm to 20cm from area to be treated. 5L versions, pour into an appropriate container for mopping.

**Technical Data**

Appearance: Colourless clear liquid with a characteristic strong acetic odour. pH 1.3 to 1.5.

**Storage**

Store upright in original closed containers, away from sunlight and extremes of temperature. Full guidance on the handling and disposal of this product is available in the Safety Data Sheet (SDS).

**Safe Handling**

Always wear gloves and goggles or face protection. Always read the label and SDS before use.

**Material Compatibility**

Application of solutions, when used as directed, will not affect materials normally encountered in the cleanroom. See compatibility information in the Technical File.

**Benefits**

- One of the most effective sporicides available on the market
- All formats classed as an irritant. Low Hazard
- Stabilised solution - 24 months shelf life
- 3 months validated 'in-use' shelf life
- Contents protected using 'bag-in-bottle' presentation with premium range.
- 1L and 5L formats available as Ready to Use
- Multiple bags for cleanroom transfer
- Ideal rotational partner for InSpec QT and AN
- Manufactured to GMP

**Technical User Information**

InSpec™ OX is a sterile and non-sterile sporicide available ready to use.

InSpec™ OX is manufactured to GMP in an ISO 6 cleanroom. The sterile version of the product is filled and capped in an ISO class 5 environment. The non-sterile version is filled in an ISO class 7 cleanroom.

The solution is filtered through a 0.2 micron filter and aseptically filled into pre-gamma irradiated packaging (25-45kGy) and tested to give a sterility assurance level SAL of 10<sup>-6</sup>.

InSpec™ OX is supplied with Certificates of Conformity, Analysis, Irradiation and Sterility where applicable.

All formats of OX have a stabilised 24 month shelf life.

For screw cap bottles use the entire contents after opening.

**Microbiological Minimum Efficacy Testing Contact**

EN 1276 Bacteria	5 minutes	EN 13697 Bacteria	5 minutes
EN 1650 Fungi	15 minutes	EN 13697 Fungi	15 minutes
EN 13704	1 minute (Bacillus Subtilis)		

**InSpec™ OX Product**

Product	Pack Size	Case Size	Sterile Product Code	Non-Sterile Product Code
InSpec™ OX 1L Premium Trigger	1L trigger spray	6 x 1L	OXPW40-1LS	NSIOXPW-1L
InSpec™ OX 5L Screw Cap	5L screw cap	2 x 5L	OXPW40-5LS	NSOXPW-5L
InSpec™ OX Burstable Pouch	15 wipes/pouch	20 pouches	OXPW40BP15S	N/A
InSpec™ OX Burstable Mop	2 mops/pouch	5 pouches	2116004	2116003

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**Burstable Pouch, Sterile Session Wipes**

A complete range of sterile sporicidal, biocidal and detergent wipes in a session wipe. Pouch compartments maintain wipe and product efficacy or full shelf life.

**Use Instructions**

Remove the pouch from the outer dust bag. With the inner bag intact, roll the foil pouch/liquid compartment and apply downward pressure to burst the liquid through the frangible seal. Leave for one minute to saturate the wipes. Remove the foil pouch from the outer bag. Tear open the end of the bag and peel open the foil pouch to gain access to the wipes. Use a recommended wiping technique to clean and disinfect the surface.

**Technical Wipe Data**

Lint Grade 1. 68gsm Polyester (46%) / Cellulose (54%) material. 230mm x 230mm (9" x 9"). Thickness 0.32mm.

**Storage**

Store in original packaging away from sunlight and extremes of temperature. Full information on the storage and handling is available on the Safety Datasheet (SDS)

**Safe Handling**

Always wear gloves and goggles or face protection. Always read the label and SDS before use.

**Material Compatibility**

Application of solutions, when used as directed, will not affect materials normally encountered in the cleanroom. See compatibility information in the Technical File.

**Benefits**

- HA (Hypochlorous Acid) suitable for the aseptic transfer process.
- Fully validated formulations
- <60 seconds activation time
- In-use shelf life of 2 hours
- Session wipe format minimises waste
- Any combination of AN, QT, OX and HA are ideal rotational partners
- Manufactured to GMP in an ISO 6 cleanroom. The product is filled and capped in an ISO class 5 environment
- Sterile wipes until the point of use
- Multiple bags for cleanroom transfer
- Manufactured to GMP
- The solution is filtered through a 0.2 micron filter and aseptically filled into pre-gamma irradiated packaging (25-45kGy) and tested to give a sterility assurance level SAL of 10<sup>-6</sup>

**Specification**

The burstable wipes are available in a choice of five presentations:

**InSpec™ OX** Sporicidal preparation of Hydrogen Peroxide 6%/Peracetic Acid 0.4% v/v. Rapid action 2 minute kill time. 2 year shelf life.

**InSpec™ HA** Sporicidal preparation of Hypochlorous Acid. A safe handling, low odour, low residue. Rapid action 1 minute kill time. 1 year shelf life.

**InSpec™ QT** Biocidal quaternary ammonium compound disinfectant cleaner. A rapid action, non-oxidising biocide. 2 year shelf life.

**InSpec™ AN** Biocidal diamine disinfectant. A broad spectrum, rapid action, low residue, QUAT free. 2 year shelf life.

Biocides/Detergent are diluted with WFI quality water.

**InSpec™** wipes are manufactured to GMP in an ISO 6 cleanroom. The products are filled and sealed in an ISO class 5 environment.

**InSpec™ Burstable Pouches**

Product	Pack Size	Case Size	Product Code
InSpec™ HA Burstable Pouch	15 wipes/pouch	20 pch	HAPW50BP15S
InSpec™ OX Burstable Pouch	15 wipes/pouch	20 pch	OPXP40BP15S
InSpec™ AN Burstable Pouch	15 wipes/pouch	20 pch	ANWFI20BP15S
InSpec™ QT Burstable Pouch	15 wipes/pouch	20 pch	QTWFI30BP15S