

paltx

# IPA Surface Disinfectant Wipes



These highly efficacious disinfecting wipes contain 70% isopropyl alcohol (IPA). Ideal for water sensitive environments and offering a broad spectrum of efficacy against food borne pathogens, bacteria and yeasts, these wipes provide rapid cleaning and disinfection without leaving chemical residue behind.

**3 products in this range.**

## At a glance:



- PHMB free
- Quat free
- Food contact safe
- Ethanol free
- HALAL certified
- Approved and registered under EU BPR, authorization number EU-0020463-0000

## Sustainability:



- Lighter 2 litre canister with 27% plastic reduction
- Tritex material, canister, buckets, lids, and labels are fully recyclable
- Cardboard used in our outer packaging is FSC approved

## Ideal for:



- Non-porous hard surface disinfection
- Use within dry food processing and manufacturing

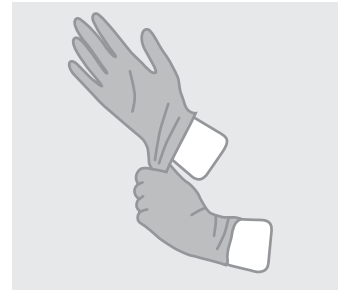
V02 July 2023



## How to use

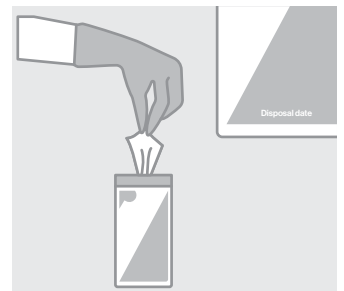
### STEP 1 Risk assessment

Please follow your agreed risk assessment policy guidelines regarding the use of PPE.



### STEP 2 Wipe selection

If you are the first to open the package, record the opening and disposal dates on the peel-back label if applicable. If you are not the first to open it, ensure the wipes are still within the disposal date before use. Close the pack after selecting your wipes to prevent contamination.



### STEP 3 Compatibility

Ensure you use the correct wipe for the surface or equipment, following protocols and compatibility guidelines.



### STEP 4 S-shaped motion

Ensure the surface stays wet for the required contact time as per the packaging instructions. Wipe in an S-shaped motion from clean to dirty, applying even pressure with the wipe flat. Do not rewipe the same area. Discard the wipe if it becomes soiled or dry, and take a new one from the pack.



### STEP 5 Discard waste

Discard used wipes in the designated waste bin, following your local guidelines.



### STEP 6 Air dry

Allow the surface to air dry completely before using it again as normal.



## Technical details

Pal's proprietary Tritex<sup>®</sup> material is made by bonding layers of spunbond and meltblown polypropylene fibres together in a high heat process. The addition of a hydrophilic coating means optimum and consistent liquid discharge.

### Chemical formulation:

Pal TX IPA Surface Disinfectant Wipes are formulated using isopropyl alcohol. Isopropanol is commonly used as a disinfectant for surfaces and is non-corrosive to most surfaces. Alcohols are most effective when combined with purified water to facilitate diffusion through the pathogen's cell membrane, part of the deactivation process. A mixture of 70% isopropanol diluted with water is effective against a wide spectrum of bacteria.

### Materials:

Tritex<sup>®</sup> material is made by bonding layers of spunbond and meltblown polypropylene fibres together in a high heat process before a hydrophilic coating is applied. This material is 100% synthetic.



#### High strength

The material offers high strength in both directions – across and along the wipe.



#### Excellent solution retention

Ensuring even wetness throughout the wipe.



#### Very low linting

Low risk of leaving contaminating fibres on surfaces.



#### Efficient solution release

Active wipe ingredients are transferred to the surface rather than being trapped in the wipe material fibres.

## Efficacy details

Effective against	Test	Kill time
<b>Bactericidal</b>		
Acinetobacter baumannii	EN 13697	1 minute
Enterococcus faecalis (VRE)	EN 13697	1 minute
Enterococcus hirae	EN 16615	1 minute
	EN 13697	1 minute
	EN 1276	1 minute
	EN 13727	1 minute
Escherichia coli	EN 13697	1 minute
	EN 1276	1 minute
Pseudomonas aeruginosa	EN 16615	1 minute
	EN 13697	1 minute
	EN 1276	1 minute
	EN 13727	1 minute
Staphylococcus aureus	EN 16615	1 minute
	EN 13697	1 minute
	EN 1276	1 minute
	EN 13727	1 minute
S. aureus (MRSA)	EN 13697	1 minute

Effective against	Test	Kill time
<b>Mycobactericidal</b>		
Mycobacterium avium	EN 14348	1 minute
Mycobacterium terrae	EN 14348	1 minute
<b>Virucidal</b>		
Vaccinia virus (Modified ankara)	EN 14476	30 seconds
Murine norovirus	EN 14476	1 minute
Human Coronavirus 229E	EN 14476	30 seconds
<b>Yeasticidal</b>		
Candida albicans	EN 16615	1 minute
	EN 1650	3 minutes
	EN 13624	1 minute



## Products within this range



### 200 Wipe Canister

Packs per case – 10

Wipe colour – blue

Product Code – W290230



### 1000 Wipe Bucket

Packs per case – 2

Product Code – W295230

Made with thicker wipe material to hold more liquid. Ideal for use on larger surface areas.



### 500 Wipe Bucket

Packs per case – 2

Product Code – W84230T

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