

# Alcohol Surface Disinfectant Wipes

Perfect for water sensitive environments, these high alcohol wipes offer a broad spectrum efficacy across bacteria, yeast and viruses, providing fast cleaning and disinfection without leaving any chemical residue on surfaces.

> PHMB free Quat free

Food contact safe Ethanol based

### 3 products in this range.

### At a glance:



### 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:**

Pa

Effective Against Coronavirus



Non-porous hard surface disinfection

Pa

 Use within dry food processing and manufacturing

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## How to use

### STEP1 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.

### STEP3 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.



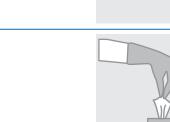
#### STEP 6 Air dry

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



Use biocides safely. Always read the label and product information before use. Store in a cool, dry place out of direct sunlight.

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## **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 Alcohol Surface Disinfectant solution is formulated using ethanol. It is commonly used as a disinfectant for surfaces and is non-corrosive to most surfaces. The ethanol solution has limited residual activity due to evaporation, which results in brief contact times and limited activity in the presence of organic material. Ethanol is most effective when combined with purified water to facilitate diffusion through the cell membrane. A mixture of 70% ethanol is effective against a wide spectrum of microorganisms.

#### **Materials:**

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



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



Very low linting Low risk of leaving contaminating fibres on surfaces.



**Excellent solution retention** Ensuring even wetness throughout the wipe.



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

\*Does not apply to S76230TX in this product range.

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## **Efficacy details**

Effective against	Test	Kill time
Bactericidal		
Enterococcus hirae	EN 16615	1 minute
	EN 13727	1 minute
	EN 13697	1 minute
	EN 1276	1 minute
Escherichia coli	EN 13697	1 minute
	EN 1276	1 minute
Pseudomonas aeruginosa	EN 16615	1 minute
	EN 13727	1 minute
	EN 13697	1 minute
	EN 1276	1 minute
Staphylococcus aureus	EN 16615	1 minute
	EN 13727	1 minute
	EN 13697	1 minute
	EN 1276	1 minute
E. coli (O157)	EN 13697	1 minute
Campylobacter jejuni	EN 13697	1 minute
Listeria monocytogenes	EN 13697	1 minute
Mycobactericidal		
Mycobacterium avium	EN 14348	1 minute
Mycobacterium terrae	EN 14348	1 minute
Virucidal		
Adenovirus 5*	EN 14476	1 minute
BVDV (Hep C)	EN 14476	1 minute
Feline Infectious Peritonitis Virus (HIV)	EN 14476	1 minute
Murine norovirus*	EN 14476	1 minute
Human Coronavirus	EN 14476	30 seconds
Vaccinia virus Ankara (MVA)	EN 14476	30 seconds

Test	Kill time
EN 13624	2 minutes
EN 1650	1 minute
EN 13697	2 minutes
EN 16615	1 minute
EN 13697	2 minutes
EN 13624	2 minutes
EN 1650	1 minute
	EN 13624 EN 1650 EN 13697 EN 16615 EN 13697 EN 13624

\*These organisms represent Limited Virucidal efficacy according to EN 14476:2013+A2:2019 Annex A.



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### **Products within this range**



**200 Wipe Canister** Packs per case – 10

Product Code – W200230



**1000 Wipe Bucket** Packs per case – 2

Product Code – W220230



#### 40 Wipe Flow Wrap

Packs per case – 6 Product Code – S76230TX

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