

JohnsonDiversey Alcosan

General purpose mid-shift disinfectant

VT10

Description

Alcosan is ready-to-use spray disinfectant for use in the food, beverage and dairy industries.

Key properties

Alcosan is an alcohol-based disinfectant also containing low levels of organic sequestrant and quaternary ammonium compound (QAC). It is specially formulated for direct application to surfaces when it is impossible or undesirable to use large amounts of water-based products. It is effective against most vegetative forms of micro-organisms including Gram-positive and Gram-negative bacteria and yeast's.

Alcosan is safe for use on food contact surfaces and evaporates rapidly, leaving virtually no residue. It is recommended for use in high-risk areas to clean and disinfect conveyors, fillers and other equipment after small product spillages etc. It can also be applied during mid-shift breaks to maintain a good standard of hygiene until production is restarted again.

Alcosan is suitable for use with the spray applicator provided or using a clean dry cloth or tissue.

Benefits

- Ready-to-use, supplied with spray applicator
- Especially suitable for moisture-sensitive areas
- Effective broad-spectrum activity
- Disinfects after minor product spills
- Low residue

Use instructions

Alcosan is used undiluted, apply by spraying onto surfaces and leave to dry. Rinsing is not necessary unless legally specified. For further details please refer to individual method cards.

NB. Avoid spraying near to motors or other unprotected electrical equipment.

Technical data

Appearance	clear, colourless liquid
Relative Density at 20°C	0.96
pH (neat at 20°C)	7.1
Chemical Oxygen Demand (COD)	540 gO ₂ /kg
Nitrogen Content (N)	< 0.1 g/kg
Phosphorous Content (P)	none

The above data is typical of normal production and should not be taken as a specification.

Safe handling and storage information

Store in original closed containers, away from sunlight and extremes of temperatures. Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet.

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Product compatibility

Alcosan is safe when applied as recommended for use on materials commonly found in the processed food industry. However, avoid spraying onto polycarbonate and other plastics that are susceptible to stress cracking. In the event of uncertainty, it is advisable to evaluate individual materials before any prolonged use.

Test method

Not applicable.

Microbiological data

EN 1276: passed at 80% dilution in hard water (300ppm as CaCO₃), low soil (0.03% bovine albumin) and 5 minutes contact time.

Available pack sizes

Article code	Pack size
7509424	2x5L