



F&B Divodes FG

VT29

No-rinse alcohol based disinfectant

Description

Divodes FG is a ready-to-use spray disinfectant for use in the food and beverage industries.

Key properties

- Divodes FG is a fast working disinfectant spray for use in mid-shift and terminal disinfection applications.
- Divodes FG is safe for use on food contact surfaces and evaporates rapidly, leaving no residue. It is suitable for the disinfection of alcohol-safe surfaces, machines and components (conveyors, fillers, bottle inspectors, water-sensitive components, etc) and articles such as chopping boards commonly found in the food and beverage industry. Is also suitable for the disinfection of food displays in supermarkets, butchers, etc.
- It can also be applied during mid-shift breaks to maintain a good standard of hygiene until production is restarted again.
- Divodes FG consists of a mixture of alcohols formulated for optimal biocidal effect. It has a broad spectrum of action, and is effective against most vegetative forms of micro-organisms.

Benefits

- Ready-to-use (no dilution required)
- Effective broad-spectrum activity
- Non foaming
- Suitable for use in moisture sensitive areas
- Readily evaporates leaving no residues

Use instructions

Divodes FG is used undiluted, apply by spraying onto surfaces and leave to dry. Rinsing is not necessary unless legally specified.

N.B. Avoid spraying near to motors or other unprotected electrical equipment. Avoid aerosol formation. Do not spray onto hot surfaces and avoid spraying near ignition sources (open flames, etc).





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Technical data

Appearance: Clear, colourless liquid

pH value (neat at 20°C): 8.8

Relative density (20°C): 0.86

Chemical Oxygen Demand (COD): 1510 gO₂/kg

Nitrogen Content (N): None

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. Do not store near ignition sources. Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet.

Product compatibility

Divodes FG is safe when applied as recommended for use on materials commonly found in the food and beverage industry. However, avoid spraying onto polycarbonate and other plastics (e.g. plexiglass or acrylate) that are susceptible to stress cracking.

In the event of uncertainty, it is advisable to evaluate individual materials before any prolonged use.

Microbiological data

EN 1276: passed at 50% dilution in hard water (300 ppm as CaCO₃), low soil (0.03% bovine albumin) and 5 minutes contact time at 20°C.

EN 14476: passed at 80% dilution in hard water (300ppm as CaCO₃, low soil (0.03% bovine albumin) and 5 minutes contact time at 20 °C against Adenovirus Type 5 and Murine Norovirus S99. Undiluted active against bacteria, yeast and viruses (limited virucidal activity) according to EN1276, EN1650, EN13697, EN14476 and EN16777 under clean conditions and 5 min contact time at 20 °C..