

Technical data sheet

KRONES colclean DI 4001**Surface disinfectant for the food and beverage industry****Product description and application**

Krones colclean DI 4001 is an alcohol-based surface disinfectant. Krones colclean DI 4001 is used for the quick disinfection of pre-cleaned working equipment, small and detachable parts and all kinds of surfaces in the food and beverage industry. It is also suitable for disinfection in cooled areas. Krones colclean DI 4001 must not be mixed with other products nor be used in too large amounts due to its high content of alcohol. For industrial use only.

Operating conditions

Concentration:	undiluted, ready to use
Dosing:	-
Temperature:	given
Contact time:	approx. 2min

Concentration check

-

Physical data

Form/colour/smell:	liquid, colorless, alcoholic
pH value:	approx. 7
Density:	approx. 0.9 g/cm ³
Flash point:	27.5°C
Foaming:	non foaming
Temperature stability:	stable at 0°C to +25°C
Conductivity (in deionised water):	-

Material compatibility

Treated surfaces have to be resistant against alcoholic disinfectants.

Storage/ Shelf life

The product should be stored sealed in the original container in a cool, well ventilated place. Protect from heat and direct sunlight. Do not store above 25°C. Protect against contamination.

Minimum shelf life: 3 years.

Classification

Please refer to the corresponding safety data sheet for details on:

Hazardous Information
Transport Regulations
Safety Regulations

Disposal

Recycling of packaging only fully emptied and closed.

Any product residues must be disposed of in accordance with local regulations. For further information, please refer to our safety data sheet.

Further information

Contains: 35.5g/100g n-propanol, 25.5g/100g ethanol

See EC safety data sheet

Special instructions

Use biocides safely. Always read the label and product information before use.

Product contains 35.5g n-propanol and 25.5g ethanol per 100g.

To avoid combustible vapours in the air, adequate ventilation has to be ensured, large areas are not to be sprayed at one time. Keep away from potential sources of ignition (open flames, hot surfaces, sparks). Do not spray on an open flame.

This version of the technical data sheet supersedes all previous versions, which thereby become invalid.

All information and recommendations are based to the best of our knowledge on the latest state of the art in technology and our experience and do not constitute a contractual relationship. All references to DIN standards are for product description purposes only and do not constitute a guarantee.

Processing and material quantities need to be adjusted to account for local conditions. In the event of problems, please seek technical advice. Subject to changes.