

Technical data sheet

KRONES colclean CD 2005**Rinse aid for Professional Dish washing****Product description and application**

KRONES colclean CD 2005 is a highly concentrated rinse aid which dries metal surfaces, porcelain and plastics quickly and without any residues. It prevents staining in the rinsing zones and keeps nozzles clean.

KRONES colclean CD 2005 is used as rinsing aid for dishes made of porcelain, stainless steel and plastics in industrial dish washing machines as well as baking trays and equipment made of Aluminium or stainless steel. .

For industrial use only.

Operating conditions

Concentration:	0.01-0.05%
Dosing:	automatically
Temperature:	cold to 95°C
Contact time:	depending on type of machinery

Concentration check

Only via consumption

Physical data

Form/colour/smell:	liquid, colourless, characteristic
pH value:	acidic
Density:	approx. 1.0 g/cm ³
Flash point:	-
Foaming:	non foaming, contains defoamer
Temperature stability:	stable at +5 to +40°C
Conductivity (in deionised water):	-

Material compatibility

Compatible in the working concentration with all common materials in food industry like: Stainless steel, glass, PET, PE, PP, PVC, PVDF, PTFE, Viton, EPDM.

At the same time, however, the possibility of material incompatibilities cannot be completely ruled out. We recommend to carry out appropriate tests in case of uncertainty.

Storage/ Shelf life

The product should be stored sealed in the original container in a cool, well ventilated place.

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

Ingredients according to EC regulation 648/2004

5% to 15%: nonionic surfactants

<5%: organic acids

See EC safety data sheet

Special instructions

Rinse with sufficient amount of drinking water, to avoid any residues on surfaces, which could come into contact with foodstuff.

Due to possible incompatibilities with other products, it is recommended to rinse dosing equipment (pumps, pipes) thoroughly with water prior to a change-over to KRONES colclean CD 2005.

It is impossible to mix KRONES colclean CD 2005 with undiluted caustic soda solution.

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.