



F&B Divos E2

VM62

Enzymatic cleaner for membranes

Description

- Divos E2 is a new generation enzymatic cleaner for the removal of protein soiling from MF, UF, NF and RO membranes.
- Divos E2 works best in combination with the buffer Divos B2.
- Divos E2 can be used in many F&B applications including dairy but can also be used for beverage and pharmaceutical applications.

Key properties

- Divos E2 is suitable for use on all types of MF, UF, NF, and RO membranes.
- Divos E2 is used for dairy, beverage, and pharmaceutical applications.
- Divos E2 is highly effective in the removal of protein soiling when used together with the buffer Divos B2.

Benefits

- Suitable for all relevant MF, UF, NF and RO membrane types and endorsed for use by major OEM's.
- Gives highly cost effective cleaning performance. Enhances cleaning efficacy, improving productivity and final product quality.

Use Instructions

Divos E2 is an enzymatic membrane cleaner typically used at concentrations of 0.1-0.3% w/w (0.1-0.3% v/v) at 30-50°C for various times, depending upon whether it is circulation or soak cleaning and depending upon the membrane type and soil to be removed.

Divos E2 is always used in combination with other Divos products, preferably Divos B2.

The temperature and pH that Divos E2 is used at depends upon the cleaning temperature and pH tolerance of the membrane.

Divos E2 containing solutions should be thoroughly rinsed after use to remove them from all food and beverage contact surfaces.

Divos E2 is used in automatic applications and dosed automatically.





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Technical data

Appearance:	Clear, brown liquid
pH (1% solution at 20°C):	6.2
Relative density (g/cm ³ ; 20°C):	1.03
Chemical Oxygen Demand [COD] (gO ₂ /kg):	72.1
Nitrogen Content [N] (g/kg):	0.4
Phosphorous Content [P] (g/kg):	0

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

Safe handling and storage information

Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet; sds.diversey.com. Store in original closed containers away from extremes of temperature. Only for professional users / specialists.

Product compatibility

Always ensure that you check the membrane type and temperature & pH tolerance with the customer, membrane manufacturer or OEM before making any recommendations.

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