



PRODUCT DATA SHEET

PRO -TEK SRP 5L

CLEANING CHEMICALS

PRODUCT DESCRIPTION AND APPLICATION

PRO-TEK SRP 5L is a membrane cleaning agent that has been developed to be used to remove organic material and biofouling from the membrane surface. PRO-TEK SRP 5L can also be used in combination with PRO-TEK 11 for the removal of more difficult organic deposits.

PHYSICAL & CHEMICAL PROPERTIES

These properties are typical. Refer to the Material Safety Data Sheet (MSDS) for the most current data.

PHYSICAL STATE	Liquid
APPEARANCE	Clear/Colourless
ODOR	none
SPECIFIC GRAVITY	1.3-1.32
pH (neat solution)	14.0
Flash Point (PMCC):	> 100 °C
Freeze Point:	<4 °C

Note: These physical properties are typical values for this product and are subject to change.

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DOSAGE AND FEEDING

Cleaning solutions should be made with chlorine free water to give a 2% solution of PRO-TEK SRP 5L when it is being used alone. If PRO-TEK SRP 5L is being used in conjunction with PRO-TEK SRP 11 or other alkaline cleaners, the usage rate can be reduced to 0.5% PRO-TEK SRP 5L. Before returning the system to service, the operator must ensure that any residual PRO-TEK SRP 5L is removed from the membrane surfaces. This is done by flushing the system thoroughly, until the discharge water leaving the membrane system has the same pH value as the flushing water entering the system.

SAFETY AND HANDLING

Read the Material Safety Data Sheet before using this product.

STORAGE

PRO-TEK SRP 5L has a maximum recommended in-plant storage life of twelve months in factory-sealed containers. PRO-TEK SRP 5L as a shelf life in opened containers of 2 weeks. When cleaning use full containers of PRO-TEK SRP 5L to prepare the cleaning solution.

REMARKS

For Medical and Transportation Emergencies involving OWS products, please see the Material Safety Data Sheet for the phone number.