



TECHNICAL SPECIFICATIONS

RO REDUCTANT FOR CHLORINE REMOVAL

Formula-CR-TCA is a highly effective reductant developed specifically to reduce chlorine in RO systems. Continued use of this product will extend the life of RO membranes.

TYPICAL PHYSICAL PROPERTIES

APPEARANCE.....Clear Liquid
FLASHPOINT.....None

DENSITY.....1.33 lb. / gal.
ODOR.....Rotten Eggs

pH.....4-5

APPLICATION

Formula-CR-TCA is a formulation that is effective at removing free chlorine in a water system. Formula-CR-TCA removes chlorine by decomposing residual chlorine in the water system. Use of this product provides longer run times and extended element life resulting in reduced operating and capital costs. Recommended Application - 500ml per 5 gallon RO Water. Set Injection rate $P = (\text{GPM Input Flow} \times \text{PPM Input Water Free Chlorine}) / 3.15$

PRODUCT FEATURES

- ☒ *Certified by National Sanitation Foundation (NSF)*
- ☒ *Effectively removes residual chlorine*
- ☒ *Compatible with all of the leading R.O. membranes*
- ☒ *May be fed neat or diluted*
- ☒ *Effective in feedwater that range from pH 5-9*

This product has been given a P1 rating by the NSF.



STORAGE AND HANDLING

Read the Product label and Material Safety Data Sheet for complete handling information before using this product. Formula-TCA has a suggested in-plant storage temperature of 30 to 80 (F). The suggested in-plant shelf-life is six months to one year.

PACKAGING

Formula-TCA is shipped from the manufacturing facility and regional distribution centers in 5-gallon, 15-gallon, 30-gallon and 55-gallon plastic containers. Returnable totes and bulk quantities are available upon request.

Cultivated Solutions For Optimal Growth

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