



PRODUCT DATA SHEET

Membrane performance chemicals

Scale Master LK 5010 Antiscalant

Product Description

Scale Master LK 5010 is custom made Antiscalant & pH booster to maintain the right level of pH and Alkalinity in product water and it protects RO internals from scaling.

Function & Features

Scale Master LK 5010 maintains pH and the correct level of Hydroxyl Alkalinity in order to protect the ro internals from water side problems and product water right Ph level.

Properties Form:

Viscous , brown colour liquid
PH (Neat): 11.0 to 12.0
Sp Gravity @ 25C: 1.02 +/- 0.05
Solubility in water: Highly Soluble

Dosage

Scale Master LK 5010 is found to be effective in the dose range of 10 to 20 ppm based on total hardness in feed. However, the system specific dose shall be recommended by our technical representatives

Handling & Safety

Scale Master LK 5010 should be handled like any other industrial product like acid, alkali etc., Safety gears such as safety shoes, gloves and goggles should be worn, while handling the product. In case of accidental contact with skin or any other part, the affected area should be washed with plenty of fresh water and immediate medical assistance should be taken. The product has no environmental hazard and water treated





with the product can be safely discharged into any waste stream, without need for post treatment.

Shipping

Scale Master LK 5010 is shipped in 25/55 lit HDPE containers

Please contact for further details:

L K CHEMICALS

Certified by ISO 9001:2008

Office: Plot No 58, EC.Nagar, Cherlapally, Hyderabad – 500051

Factory: Plot No 292, Phase – 1, IDA Cherlapally, Hyderabad – 500051

Email. lk.waterchemicals@gmail.com, shiva.lkchemicals@gmail.com

Ph: 9866600699, 8886799941, office : 7331134031

