Product Specification Sheet



PRO-TEK SB 140

Alkalinity Builders

PRO-TEK SB 140 is a concentrated liquid alkali used for pH correction and alkalinity adjustment of boiler feed water. **PRO-TEK SB 140** is especially useful for treating dealkalised waters and waters that are low in pH and where phosphate conditioning is programmed so that non-adherent sludge is formed..

PRODUCT SPECIFICATION

Property Description	Property Value/Quality
SBS 140	
Appearance	Clourless liquid
Specific Gravity	1.49
pН	14.0

^{*} other details as well as MSDS available on request.

DISTRIBUTION

Oil & Water Supplies Limited

111 Union Street Glasgow , G1 3TA United Kingdom

Tele:+44 141 221 7834 Mob:+44 7789 958420 Fax: +44 141 626 1430 Email: sales@owsupplies.biz

PACKAGING

Available in 25 kg, 200 kg and 1000 Kg I.B.C.'s (Intermediate Bulk Containers)

STORAGE

Store in a dry, cool well ventilated area

CERTIFICATION / APPROVAL

ISO 9001: 2000 Approved

DOSING

PRO-TEK SB 140 can be dosed with other functional water treatment formulations on dilution in to a chemical-dosing tank. Proportional dosing is recommended by means of a positive displacement chemical dosing pump. BS 2486 recommends that for shell boilers the caustic alkalinity of the boiler water should be controlled at 10% of the prevailing Total Dissolved Solids (TDS) level. Feedwater pH should be between 7.5 and 9.5.

HANDLING / SAFETY

The handling of any chemical requires care. Anyone responsible for using or handling SBS 140 should familiarize themselves with the full safety precautions outlined in our Material Safety Data Sheet.

ANALYTICAL TESTING

P-Alkalinity, Caustic Alkalinity and pH should all be determined by standard test procedures.

See Website @ www.owsupplies.biz for full range of Alkalinity Builders