

Product Specification Sheet



PRO-TEK SB 150

Antiscalent treatments

PRO-TEK SB 150 is a sludge conditioner based on a blend of sulphonated polymers and polyphosphate, used in boiler feedwater treatment to condition and disperse and residual hardness within the boiler water. The product also imparts an element of caustic alkalinity necessary for calcium and magnesium cations to form a fine, non-adherent sludge which can be removed by boiler blowdown.

PRODUCT SPECIFICATION

Property Description	Property Value/Quality
SBS 150	
Appearance	Clourless liquid
Specific Gravity	1.17
pH	12.0

* 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 and 200 kg polythene drums.

STORAGE

Store in a dry, cool well ventilated area

See Website @ www.owsupplies.biz for full range of AntiScalent treatments

CERTIFICATION / APPROVAL

ISO 9001 : 2000 Approved

DOSING

PRO-TEK SB 150 is compatible with other water treatment formulations and should be dosed via a positive chemical dosing pump in proportion to feedwater flow. Dose rate will depend on the degree of potential fouling and the prevailing percentage boiler blowdown. A phosphate reserve should be maintained in the boiler water as per B.S.2486.

HANDLING / SAFETY

The handling of any chemical requires care. Anyone responsible for using or handling SBS 150 should familiarize themselves with the full safety precautions outlined in our Material Safety Data Sheet.

ANALYTICAL TESTING

The phosphate and polymer can be determined by Standard Test Procedures.