

# Product Specification Sheet



## PRO-TEK SB 160

## Condensate Treatments

**PRO-TEK 160** is a neutralising amine blend of Isobutanolamine and morpholine which is used to correct the pH of condensate, thus preventing corrosion problems within the steam condensate systems. **PRO-TEK 160** has a high absorption capability for carbonic acid and carbon dioxide coupled with a good thermal stability and is completely water soluble. Its low toxicity and low odour make it ideal for use within small systems with relatively short steam and condensate runs.

### PRODUCT SPECIFICATION

Property Description	Property Value/Quality
<b>SBS 160</b>	
<b>Appearance</b>	<b>Clourless liquid</b>
<b>Specific Gravity</b>	<b>1.17</b>
<b>pH</b>	<b>12.0</b>

\* other details as well as MSDS available on request.

### DISTRIBUTION

**Oil & Water Supplies Limited**  
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United Kingdom  
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Mob:+44 7789 958420  
Fax: +44 141 427 7454  
Email: [sales@owsupplies.biz](mailto:sales@owsupplies.biz)

### PACKAGING

Available in 25 ltr and 200 ltr polythene drums.

### CERTIFICATION / APPROVAL

ISO 9001 : 2000 Approved

### DOSING

PRO-TEK 160 should be dosed from a sealed tank via a positive chemical dosing pump with stainless steel injection fittings in proportion to feed water flow. Dose rate will depend on the level of carbonate alkalinity in the boiler water and the subsequent level of CO<sub>2</sub> in the steam. Optimum dose rate will be established by Deuterium.

### HANDLING / SAFETY

The handling of any chemical requires care. Anyone responsible for using or handling SBS 160 should familiarize themselves with the full safety precautions outlined in our Material Safety Data Sheet.

### STORAGE

Store in a dry, cool well ventilated area

See Website @ [www.owsupplies.biz](http://www.owsupplies.biz) for full range of Condensate Treatments