



AQUARIGHT®
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PRODUCT DATA

PD 110

AQUARIGHT SC 100 R

DESCRIPTION AND USE

SC 100 R is based on ammonium bifluoride and is used with D 200 Solvent for dissolving scales and deposits containing a high proportion of silica or to increase the effectiveness of D 200 Solvent in removing hard deposits or magnetite from high pressure boilers.

GENERAL SPECIFICATION

Appearance : Colorless crystals
non-flammable

TREATMENT AND DOSAGE REQUIREMENTS

For dissolving silica scales, SC 100 R is normally added during the last 2 - 3 hours of the standard D 200 Solvent process. The concentration employed is dependent on the amount of silica in the scale and is normally between 1 and 3% w/v.

For removing magnetite SC 100 R is normally used at a concentration of 0.5% w/v in the cleaning solution.

Under no circumstances should a boiler fired whilst it contains D 200 Solvent or SC 100 R.

PRODUCT BENEFITS

Convenient to handle and store

Gives powerful solvent action of hydrofluoric acid without many of the logistical problems.

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