

PRODUCT DATA

AQUARIGHT SC 100 R

DESCRIPTION AND USE **AQUARIGHT 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 **AQUARIGHT D 200 Solvent** in removing hard deposits or magnetite from high pressure boilers.

GENERAL SPESIFICATION

Appearance	: White crystals of flakes
Specific gravity	: 1.50
pH	: 2

TREATMENT AND DOSAGE REQUIREMENTS For dissolving silica scales, **AQUARIGHT 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 be fired whilst it contains D 200 Solvent or **SC 100 R**.

PRODUCT BENEFITS Convenient to handle and store.
Gives power solvent action of hydrofluoric acid without many of the logistical problems.

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