



AQUARIGHT®
WE TREAT IT RIGHT

PRODUCT DATA

PD 109

AQUARIGHT D 200 SOLVENT

DESCRIPTION AND USE

D 200 SOLVENT is based on hydrochloric acid which is effective in removing both hardness scales and metallic oxide deposits from heat transfer equipment and associated pipe work. It may be used in plant manufactured from both ferrous and non-ferrous metals at-temperatures up to 90° C.

GENERAL SPECIFICATION

Appearance : Amber liquid
Specific gravity : 1.09
pH : 1

TREATMENT AND DOSAGE REQUIREMENTS

D 200 SOLVENT scale solvent should be added to the filled system avoiding local high concentrations of acid (a temporary dilution tank and injection pump is usually preferred). The final concentration of D 200 SOLVENT should be between 5-15% by volume in accordance with our technician detailed instructions for the particular application.

Boiler system must never be fired while containing D 200 SOLVENT but must be preheated or heated indirectly by steam coils of live steam injection.

D 200 SOLVENT will remove galvanizing from equipment and must not be used in systems containing soft solders, aluminium, tinning or alloy.

SAFETY

Flammable gases may be given off during the cleaning process.

The working area must be well ventilated and smoking, naked flames or other ignition sources prohibited.

PRODUCT BENEFITS

Rapid, effective solvent for a wide range of scale and deposit types.

Inhibitor protects ferrous and non-ferrous equipment up to 90° C.

Simple on-site test for acid strength.

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