

DINAFLOW

PASSIVATING AND OXYGEN BINDING AGENT F

combined oxygen binding and passivating chemical

A sodium-based boiler feedwater conditioning chemical of combined effect for household and low capacity hot water systems. It removes the remaining oxygen content of the feedwater, stabilising hardness. Protects steel surfaces from corrosion. It has a slight alkalising effect.

USE:

It binds the oxygen present in the boiler feed water. The phosphate content protects the metal surfaces from corrosion and ensures the required P2O5 content of the boiler feed water. When used, the water hardness compounds are kept in solution.

PROPERTIES:

- Prevents corrosion
- Provides protection of metal surfaces
- Effective oxygen scavenger
- Hardness stabilizer and dispersant
- Easy dosing can be checked
- We have several effects with a single chemical

DOSAGE:

At dosing, keep in mind that the phosphate in the boiling water is excessive. In case of desulphurized water properly, 5-10 mg / l P2O5 content is sufficient. It can be dispensed with either soft or unsalted water in any proportion.

Feeding: When filling up the system, it is recommended to add it to the boiler water after it is softened.

Dosing volume: 200 ml/m³

DATA:

density (20°C): 1.13 g/cm³
pH value (20°C): 11

STORAGE:

Liquid should be protected from freezing.

PACKAGING:

20 kg returnable can

