

HYDRAGUARD LIMITED

FERROSOLV

FERROSOLV is a cleaning agent based upon a blend of organic chelants, dispersant and surface active agents, formulated to remove inorganic deposits from all types of heat transfer equipment. **FERROSOLV** works in neutral solution and removes iron and copper oxides and salts.

ADVANTAGES

- Simple to use
- Suitable for all types of metals including aluminium
- Neutral solution
- Non-hazardous

APPLICATION

- A concentration of 1-3% of **FERROSOLV** should be added, based on the volume of water in the system and depending on the degree of fouling. This is allowed to circulate for 24-48 hours followed by thorough flushing to remove all suspended matter.
- **FERROSOLV** reacts more quickly with the oxides and salts if used at higher temperatures 40-60°C.

PROPERTIES

Appearance:	Pale yellow liquid
pH of neat product:	7.0—7.4
Specific Gravity:	1.20 – 1.22
Flashpoint:	Non flammable
Freezepoint:	2°C

HANDLING AND STORAGE

FERROSOLV is classified as an irritant. Wear gloves and goggles in accordance with good safety practice. Avoid contact with skin and eyes. Spill procedures – flush to drain with plenty of water. Observe local disposal regulations.

PACKAGING

FERROSOLV is available in 25 litre and 10 litre containers.

PRODUCT DATA

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