

FYREWASH[®] F1

Maximum efficiency for heavy duty cleaning



This high purity hydrocarbon solvent and surfactant chemical is our original FYREWASH[®] and the best in our compressor cleaning range for oil leaks and industrial areas.



When should I use FYREWASH[®] F1? Choose FYREWASH[®] F1 when you want the best performance possible from a compressor cleaning chemical. Safe and effective for both on-line and offline use, it is designed to combat a range of foulants to restore and maintain turbine efficiency.

How do I use it?

FYREWASH[®] F1 is diluted with four parts demineralised water and can be injected directly into the compressor during normal turbine operation (on-line use). It can also be used for off-line cleans, supporting your maintenance schedule.

Does it meet OEMs?

Yes. FYREWASH[®] F1 meets most major original equipment manufacturer (OEM) and environmental standards around the world.

Is it safe?

Yes. FYREWASH[®] F1 has a 100% safety record in thousands of turbines and millions of operating hours. It cleans effectively and leaves no chemical residue.

Properties Appearance:

Colourless.

Shelf Life: 3 years.

Typical Properties: Density 0.847g/ml@ 20°C, Flash point 88°C, Fluid form, PH 7.4 (20% in water).

Dilution: FYREWASH[®] F1 concentrate with four (4) parts of water into a stable solution.

Application: FYREWASH[®] F1 can be used with any on-line or off-line injection system.

Water Rinse: When on-line washing, as with all our chemicals, it is best carry out a rinse flush with demineralised water. For off-line washing, rinse until the run-off is clear.

Antifreeze: If the temperature falls below +10°C, we recommend adding antifreeze. FYREWASH[®] F1 is compatible with Methanol, Propylene Glycol and Ethylene Glycol. Enquire about our superior freeze point depressant.

Health & Safety

FYREWASH[®] F1 a highly active petroleum based solvent and surfactant.

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EC Hazard rating: Health hazard; Corrosive. US NFPA rating 3,1,0

Protective measures: Wear suitable protective clothing, gloves and eye/face protection and use in a well ventilated area.

If spilled: Clean up personnel should wear suitable protective clothing and eye/face protection. Do not run off to sewer. Collect with non-combustible absorbent material (i.e. vermiculite, sand or earth).

Fire: Use foam, carbon dioxide, dry chemicals, sand or earth. Do NOT use water jets as this may spread the fire. May produce carbon monoxide.

Management System

TARIFF CODE: 34029090

EUROPE ISO14001: 2015,

ISO9001: 2015 & **ISO45001:** 2018

Environmental Considerations

When using and disposing of any chemical, you should refer to your local environmental procedures. Collect the chemical solution and rinse water for correct disposal.

Find out more about our FYREWASH[®] range:



High purity hydrocarbon solvent and surfactant formulation for heavy duty on-line and off-line compressor cleaning.
Best product for oil leaks and heavy fouling



Environmentally friendly water based detergent for online and offline compressor washing on offshore oil & gas platforms.



A low foam water based cleaner containing a sustainable plant based grease cutter for on-line and off-line compressor cleaning.
Best low foam water based product on the market



Environmentally friendly developed specially for Rolls Royce gas turbine compressors.
We recommend using it with one of our injection system to ensure the highest results



Environmentally friendly water based detergent for on-line and off-line compressor washing.
Superior cleaning qualities that are non-hazardous and environmentally friendly



Highly bio-degradable water based detergent with zero cloud point for on-line and off-line compressor cleaning.
Capable of removing the widest spectrum of fouling



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