



ROCHEM
FYREWASH®

FYREWASH® F4

**Effective, environmentally conscious
gas turbine compressor cleaning**

**This biodegradable, water-based
detergent achieves outstanding
results by targeting the widest
spectrum of fouling.**



When should I use FYREWASH® F4?

Choose FYREWASH® F4 when you want exceptional cleaning without the use of solvent-based chemicals. Like the whole FYREWASH® range, it is ideal for both on-line and off-line washes and compatible with any compressor wash system.

How do I use it?

FYREWASH® F4 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 cleaning, supporting your whole cleaning schedule.

Does it meet OEMs?

Yes. FYREWASH® F4 meets most major original equipment manufacturer (OEM) standards around the world.

Is it safe?

Yes. FYREWASH® F4 is a superior water-based detergent that is non-hazardous, user-friendly and readily biodegradable.

Properties

Appearance: Colourless.

Shelf Life: 3 years.

Typical Properties: Density 1.02g/ml@ 20°C, PH 7.5 (20% in water).

Dilution: FYREWASH® F4 concentrate with four (4) parts of water into a stable solution.

Application: FYREWASH® F4 can be used with any on-line or off-line injection system.

Water Rinse: When on-line washing best practice is to always carry out a rinse flush with demineralised water. For off-line washing, rinse until the effluent is clear.

Antifreeze: If the temperature falls below +10°C, we recommend adding antifreeze. FYREWASH® F4 is compatible with methanol, propylene glycol and ethylene glycol. Ask about our superior freeze point depressant.

Get in touch to place your order or ask any questions about our products.

☎ **+44 (0) 1962 890089** for Europe, Asia, Africa, Middle East & Australasia
+1 281 227 1447 for Americas

✉ **sales@rochem-fyrewash.com**

🌐 **www.rochem-fyrewash.com**



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Health & Safety

FYREWASH® F4 is safe and highly biodegradable. However, best practice dictates that all chemical solution and rinse water drainage from off-line washing should be collected and disposed of properly.

EC Hazard rating: Corrosive, Irritant. US NFPA rating 3,1,0

Protective measures: Non-hazardous but avoid frequent prolonged direct contact with skin to prevent possibility of de-oiling skin. Wear eye protection as a matter of course when handling any chemical.

If spilled: Absorb large spillages with sand or earth. Flush away small spillages with water.

Fire: Use earth or sand, carbon dioxide, foam or dry chemicals.

Management System

TARIFF CODE: 34029090

EUROPE ISO14001: 2015, ISO9001: 2015

Environmental Considerations

As with any chemical, collect the solution and rinse water for correct disposal. Refer to your local environmental procedures and regulations.

Ordering, Shipping & Storage

Ordering

FYREWASH® F4 is available in:
25 lt (6.5 USG) pails (code: 73942)
210 lt (55 USG) drums (code: 73944)
1000 lt IBC (code: 73946)

Shipping

FYREWASH® F4 is classified as non-hazardous for international transport by road, sea and air.

Storage

Store in a cool, well-ventilated dry place in tightly closed drums and avoid temperature fluctuations.

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



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 water based detergent for on-line and off-line compressor washing.

Superior cleaning qualities that are non-hazardous and environmentally friendly



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



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



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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