FYREWASH® F4

EFFECTIVE GAS TURBINE COMPRESSOR CLEANING

Highly biodegradable water based detergent for online and offline compressor washing

FYREWASH®

FYREWASH[®]

Rochem offers a range of powerful specialist compressor cleaning chemicals exhibiting outstanding performance, they're designed for all types of fouling and meet current OEM and environmental standards world-wide. All of the Rochem FYREWASH[®] chemical range is suitable for both online and offline washing.

FYREWASH® F4 PRODUCT DESCRIPTION

FYREWASH[®] F4 was developed to give the maximum possible cleaning efficiency and effectiveness from a non-solvent chemical. FYREWASH[®] F4 has superior cleaning qualities that are non-hazardous, user-friendly and highly biodegradable which now sets the standard against which the performance and cost effectiveness of all other true nonsolvent water-based gas turbine compressor cleaners can be judged.

Approved & meets most major OEM's specification world-wide and has a high tempreature stability.

FYREWASH[®] F4 can be used with any online/offline injections system, but for optimum cleaning results and economic usage of chemicals, use with a Rochem FYREWASH[®] specialist cleaning system designed specifically for your gas turbine types.

FEATURES and BENEFITS

- Safely and effectively cleans compressors online and offline.
- · Extremely effective non-solvent cleaner.
- Meets the most stringent requirements of gas turbine manufacturers.
- Ideal for light and frequent on-line washing of any type of industrial, marine or aviation gas turbine to maintain in-service output and fuel efficiency.
- No cloud point Ideal for offline cleaning due to high cleaning efficiences.
- Backed by Rochem's unique high value product liability insurance.
- Supplied in concentrated form to reduce transport handeling costs and minise storage requirements.

PROPERTIES

APPEARANCE: Colourless.

SHELF LIFE : 5 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: Online washing best practice is to perform rinse flush with demin water. Offline washing rinse until effluent runs clear.

ANTIFREEZE: Add antifreeze below +10°C, FYREWASH[®] F4 is compatible with Methanol, Propylene Glycol, Ethylene Glycol. Rochem manufacture a superior freeze point depressant, Rochem FPD, please contact Rochem for further information.







FYREWASH® F1

EFFECTIVE GAS TURBINE COMPRESSOR CLEANING

Find out more about our FYREWASH[®] range:



FYREWASH

F1 is a high purity hydrocarbon solvent & surfactant formultion for heavy duty online and offline compressor cleaning.

"BEST PRODUCT FOR OIL LEAKS AND HEAVY INDUSTRIAL AREAS"

A low foam water based cleaner FYREWASH® containing a renewable solvent for cleaning.

"BEST LOW FOAM WATER BASED PRODUCT ON THE MARKET"

Environmentally friendly water based detergent for online and offline compressor washing.

SUPERIOR CLEANING QUALITIES

FYREWASH[®]

YREWASH[®]





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

CEFAS APPROVED FOR OFFSHORE APPLICATIONS



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

FYREWASH®

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Highly bio-degradable water based detergent for online and offline compressor cleaning.

CAPABLE OF REMOVING THE WIDEST SPECTRUM OF FOULING



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ISO14001:2015 AJA Europe attained by RTS- Europe -Manufacturers of equipment. Registration No: AJAEU/19/15656

ISO 9001: 2015 Certificate No: 1010745 and ISO 14001: 2015 Certificate No: 10107457Lloyds Accreditation attained by ROMACO Manufacturers of Fyrewash Chemicals.

ISO9001:2015 AJA Europe attained by RTS- Europe -Manufacturers of equipment. Registration No: AJAEU/19/15655

FYREWASH® F4 is a safe and highly biogegradable chemical. However, for offline, crank wash cleaning all chemical solution and rinse water drainage should be collected and disposed of properly no matter what type of chemical is being used.

EC Hazard rating: Xi. Irritant. US NFPA rating 1,1,0

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

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

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

MANAGEMENT SYSTEM

TARIFF CODE: 34029090 EUROPE ISO14001: 2015 & ISO9001: 2015

ENVIRONMENTAL

HEALTH & SAFETY

All chemical solution and rinse water drainage should be collected and disposed of correctly. Adhere to your local environmental regulations.

LOGISTICS

Ordering

1000ltr: 73946 210ltr: 73944 25ltr: 73942

Packaging

25 lt (6.5 USG) pails and 210 lt (55 USG) drums, 1000 lt IBC.

Shipping

No restrictions. Classified as non-hazardous for international transport by road, sea and air.

Storage

Store in a cool, well ventliated dry place in tightly closed drums. Avoid temperature fluctuations.

Please contact Rochem for full information on vour on-line or off-line compressor washing requirements.

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