



TECHNICAL DATASHEET

PRODUCT NAME – AQUAFLUSH CLEANER

PRODUCT CODE – AQUAFLUSH O&G

PRODUCT DESCRIPTION

Aquaflush is a water based cleaning agent based on organic compounds which effectively solubilises oils, greases, dirt and impurities etc.

The product is safe for use in Oil and Gas facilities due to its high flashpoint and being free from solvents. It is totally free from any irritating chemicals that are usually present in generic cleaners. The product also prevents corrosion usually caused due to water in the washing agents.

There is no powder formation on the parts like in the case of caustic based washing agents. There is no need to have raised temperatures during washing. This saves on energy costs as it works well at ambient temperatures. Aquaflush can be dosed between 5-10% in water depending upon the oil, grease & dirt level on the parts and cleanliness level required.

This can be used in Spray Jet Washers, Ultrasonic washer or manual cleaning of large equipment using sponge or for cleaning pipelines using a pig.

FEATURES

- Low Toxicity
- Non-irritating to skin
- Biologically Friendly and degradable
- Heating not required
- Dissolves grease, oils & dirt
- For Fe, Al, Cu, Brass and all plated parts
- Does not react with rubber
- Does not form any deposits
- Non-flammable
- Consists of bio-degradable agent
- Safe for use in contact with skin

APPLICATIONS

- Pipelines
- Equipment
- Flanges
- Valves etc.

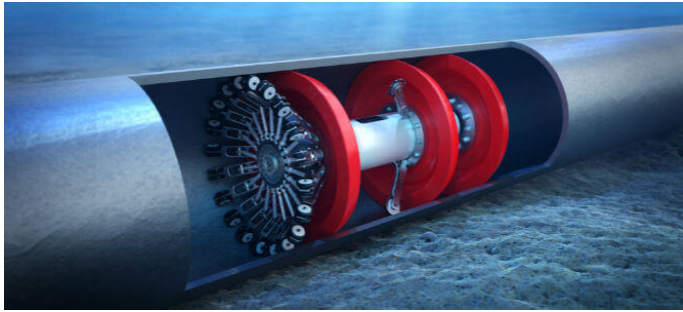


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APPLICATION PICTURES



PACKAGING AND STORAGE

Available in 55 gallon barrels and 5 gallon pails

TECHNICAL SPECIFICATION

Physical Properties	Test Method	Value
Color	Visual	Amber Clear
Viscosity @ cSt @ 40°C	ASTM D 445	30 cSt
Specific Gravity	ASTM D 1298	0.95-1.10
Flash Point	ASTM D 92	NA
Volatiles by % (by weight)		None
Pour Point	ASTM D 97	Below -5°C
pH		11

USAGE

Add 5-10% in water
 Mix thoroughly before using
 Can be used in pressure jet washers, ultrasonic washers, steam washers, pipeline cleaners or by brush.

DISPOSAL

Recommendation: Do not allow product to reach sewage system.



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Disposal of product or waste must comply with official local regulations.

Packaging that cannot be recycled must be disposed in the same manner as the product.

HEAVY METALS DECLARATION

RUST-X Rust Preventive products do not contain Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr6), Polybrominated biphenyls (PBB), or Polybrominated di-phenylether complying with the restricted substances listed in Article 4(1) of the RoHS Directive. RUST-X Rust Preventive Oils are also REACH Compliant for exports to the European Union.

SAFETY INFORMATION

- Keep Out Of Reach Of Children
- Keep Container Tightly Closed
- Not For Internal Consumption
- Consult Material Safety Data Sheet For More Information
- Safe for people
- This product does not pose a health hazard to users due to its classification as an article according to EU REACH, UN GHS, US OSHA HazCom and CA WHMIS regulations.
- Rust-X VCI chemistry is safe for sensitive electronics.
- Rust-X VCI chemistry imposes No galvanic effects, residues or changes in the properties of metals. The

protective molecules dissipate upon opening of package.

DECLARATION

This Data sheet and information it contains is considered to be accurate at the date of printing. No representation or warranty, expressed or implied is made as to the accuracy or completeness of the data and information contained in this publication. It is the User's obligation to evaluate and use products safely and within the scope advised in the data sheet and to comply with all applicable laws and regulations.

LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on validations and tests conducted by HI TECH INTERNATIONAL/RUST-X or its partners and are believed to be reliable, but the accuracy or completeness thereof is not guaranteed. We warrant our products will be free from defects when shipped to customer. Our obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify Rust-X, Hi Tech International or its partners or agent of the claimed defect within 3 months after shipment of product to customer. Customer shall pay all freight charges for replacement products. We shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products. And any financial claims





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shall be limited to the value of the film sold.

Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of the company. The foregoing warranty is exclusive and in lieu of all other warranties, express, implied or statutory, including without limitation any implied warranty of merchantability or of fitness for a particular purpose. In no case shall HI TECH INTERNATIONAL/RUST-X be liable for incidental or consequential damages.

FOR INDUSTRIAL USE ONLY

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