Zerust Oil & Gas, a division of Northern Technologies International Corporation (NTIC), is the world’s largest manufacturer of vapor corrosion inhibitors (VCIs). Based in Circle Pines, Minnesota, with offices in 55 countries, they have over 40 years of experience with products and solutions that reduce steel corrosion in multiple industries. VCIs are proven to effectively protect corrosion-prone areas of aboveground storage tank (AST) floors and roofs. In most cases, VCIs can be applied to reduce corrosion and extend the service life of in-service and out-of-service storage tanks. Zerust traditional products focus on the preservation of materials and equipment for storage, shipping, mothballing, and many other applications.

**ABOUT ZERUST OIL & GAS**

Vapor Corrosion Inhibitors (VCIs) and Soluble Corrosion Inhibitors (SCIs)

Zerust Oil & Gas is a world leader in protecting bare metals from corrosion using VCIs and SCIs. VCIs and SCIs can be used to protect metal parts from corrosion without the need for greases or painting. Zerust VCIs and SCIs have been effectively and safely used to protect valuable parts and equipment.

**Zerion FVS**

Zerust Zerion FVS is a highly cost-effective corrosion mitigation solution for difficult to protect spaces. Some key applications include: Soil side bottoms of aboveground storage tank, tank pontoons, protection of voids/enclosures, large equipment preservation, pipeline layup, pipeline casing protection, hydrostatic testing, offshore risers, long-term preservation/mothballing & more.

**OUR TECHNOLOGY**

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Tank Solutions
Zerust Oil & Gas solutions provide a cost-effective means to mitigate underside corrosion of aboveground storage tanks while the tanks are in or out of service.

• Soil Side Bottom Protection
• In Service Tanks
• Out-of-Service Tanks
• Roof Protection

Common Zerust Product(s) Used: Zerion FVS, VCIs, Roof Leg Socks, and ReCast-R.

Pipeline Preservation
Vapor Corrosion Inhibitors (VCI) have proven to be a cost effective alternative to the traditional dry and N2 purge technique. VCIs can preserve the line from corrosion for many years.

• Pipeline Preservation
• Mothballing Pipeline
• New Construction of Pipeline

Common Zerust Product(s) Used: Zerion FVS, Zerion PGH-300, Zerion PGH-400, VCIs, and ZIF Tape.

Pipe Casing Protection
Zerust has developed a unique blend of corrosion inhibitors and gels that is injected into the annular pipe casing space. The Zerust corrosion inhibitors protect the carrier pipeline both in direct contact, using Soluble Corrosion Inhibitors and also through Vapor Corrosion Inhibitors that protect the entire annulus vapor space.

• Protection of Shorted Casings

Common Zerust Product(s) Used: Zerion FVS, Zerion PGH-300, Zerion PGH-400, VCIs, and ZIF Tape.

Offshore Rigs / Platforms / FPSOs
Zerust Oil & Gas has numerous solutions for the offshore market.

• Rig Stacking/Mothballing
• Flange Protection
• Protection of Electrical Controls
• Protection of Voids/Enclosures


Equipment Preservation
Various Zerust® Products are used in combination for Mothballing and Long Term Protection and Maintenance of spares and redundant machinery to ensure they are in a prime state and ready for operation whenever they are needed.

• Long-Term Preservation
• Mothballing
• OEM Packaging Specifications

Common Zerust Product(s) Used: Zerust ICT Film

Spare Parts Protection
With a wide range of rust removers, protective oils/greases, non-contact vapor diffusing capsules, auto-fogging capsules, corrosion inhibiting packaging products and on-site technical support the Zerust suite is your one-stop destination for all your equipment preservation and mothballing needs.

• Critical Spares
• Tool Cribs
• Turbines, Valves, Heat Exchangers, Rust Removal

Common Zerust Product(s) Used: Oils/Greases