



## **Niles Industrial Coatings Emphasizes Role of Protective Coatings in Industrial Asset Protection**

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As industrial facilities throughout the United States contend with the effects of aging infrastructure, the implementation of maintenance strategies plays a role in preserving operational integrity. Niles Industrial Coatings provides services that address these challenges through specialty and protective coatings, industrial roof restoration, and mechanical HVAC restoration. These efforts support the extension of asset life, reduction of downtime, and improvement of reliability in complex environments.

Industrial assets in sectors such as power generation, water and wastewater treatment, steel production, manufacturing, pipeline and terminals, petrochemical operations, entertainment and sports venues, dams, and food and beverage processing often face exposure to harsh conditions that accelerate degradation. Corrosion, structural wear, and environmental factors contribute to the deterioration of tanks, vessels, roofs, floors, and mechanical systems. Without regular intervention, these issues can lead to unplanned outages, safety risks, and increased operational costs. Surface preparation techniques, including 10k and 40k blasting, form the foundation for applying durable coatings that protect against such damage. Similarly, fireproofing applications, both cementitious and intumescent, add layers of protection in high-risk settings. Interior vessel painting and linings, available in food-grade and non-food-grade variants, ensure compliance with industry

standards while maintaining functionality. Ceiling dryfall applications improve visibility within facilities, and pipe labeling along with painting of pipes, steel, and walls contribute to organized and safe operations. Exterior vessel painting and linings, concrete floor crack repair and joint caulking, concrete floor polishing and coatings, as well as exterior siding painting, all serve to enhance the longevity of structures. Mechanical restoration further aids in restoring efficiency to HVAC systems and other equipment.

In the context of industrial asset protection, these services represent structured approaches to lifecycle extension. Niles Industrial Coatings operates with self-performing crews trained to handle tasks in power plants, manufacturing facilities, refineries, chemical plants, water treatment systems, and other mission-critical environments. The company's processes emphasize predictable schedules and minimal disruption to ongoing operations. By focusing on turnkey solutions, the firm ensures that restoration projects align with client requirements for environmental compliance, performance standards, and operational continuity. This methodical execution stems from an understanding of the unique demands placed on industrial infrastructure, where precision in application and adherence to protocols are necessary.

Ryan Niles, CEO of Niles Industrial Coatings, noted the practical aspects of working in these settings. "Operating in high-risk environments requires constant attention to hazard assessments and job safety analyses to maintain a controlled workspace," said Niles. "Our crews follow plant-specific protocols and engage in ongoing communication with facility stakeholders, which helps integrate restoration work seamlessly into existing operations." This insight reflects the company's experience in managing projects where safety and efficiency intersect with technical demands.

Tom Cummings, President of Niles Industrial Coatings, added perspective on the value of ongoing training and adaptation. "Embracing systems and partnerships allows for efficient field execution, as teams apply knowledge gained from decades of handling complex restoration tasks," said Cummings. "Accountability in reporting results and addressing challenges ensures that projects meet expectations while supporting continuous improvement." Such comments underscore the operational standards that guide service delivery in diverse industrial contexts.

The broader industry relevance of these practices lies in their contribution to sustainable infrastructure management. With many facilities dating back several decades, proactive maintenance through coatings and restoration helps mitigate the risks associated with asset failure. In power generation, for instance, protected equipment supports consistent energy production. In petrochemical and manufacturing sectors, lined vessels and coated floors prevent leaks and contamination, aligning with regulatory demands. Water and wastewater systems benefit from durable surfaces that withstand corrosive elements, while dams and pipelines require robust protections to ensure structural integrity. Food and beverage operations rely on specialized linings to maintain hygiene standards. Across these areas, the application of protective measures fosters resilience against environmental and operational stresses, promoting long-term viability.

Niles Industrial Coatings draws on more than 80 years of combined experience to deliver these services nationwide. The company maintains a comprehensive environmental, health, and safety program that includes OSHA compliance, confined-space training, and daily hazard assessments. Values such as doing things right, holding accountability, providing feedback, and encouraging growth inform the organizational culture. Through certified crews and a focus on innovative yet practical solutions, the firm addresses the restoration needs of critical infrastructure systems.

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### **Niles Industrial Coatings, LLC**

*Niles is an asset management and restoration company in Fenton, MI. We are nationwide leaders in safety and specialize in coatings, roofing, and technology. Our mission is to unlock potential while protecting your most critical assets.*

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