



NILES INDUSTRIAL COATINGS

LEE MULTACK

DIRECTOR OF SALES AND MARKETING

HEADQUARTERS

**201 S. ALLOY DRIVE
FENTON, MI 48430
PHONE: 810-593-7000
FAX: 810-593-7001**

SOUTH WEST REGIONAL OFFICE

**30222 N 53RD STREET
CAVE CREEK ARIZONA 85331
PHONE: 847-254-4326**



OFFERED SERVICES

**INDUSTRIAL PAINTING
HYDRO BLASTING
SANDBLASTING
SCAFFOLDING
INDUSTRIAL CLEANING**

**COMMERCIAL PAINTING
LEAD ABATEMENT
FIREPROOFING
CORROSION CONTROL
FLOOR COATING**



SERVICES

Painting / Coating

- Industrial, Commercial, Municipal, and Institutional
- Application of a variety of coatings including: acrylic latex, alkyd oil, epoxies, vinyls, vinyl ester, coal tar coatings, elastomeric coatings, polyurethane coatings, polyurethanes, moisture cured polyurethanes, silicones, phenolics, cementitious linings, thermoplastic powder coating, high temp coatings, and many others
- Floor coatings, Protective coatings, Architectural coatings, waterproof coatings, damp-proof coatings, etc.

Wallcovering

- Installation of a variety of wallcoverings including: paper, vinyl, vinyl coated paper, vinyl coated fabric, fabrics, carpets, murals, etc.

Fireproofing

- Intumescent fireproofing of steel structures
- Cementitious-based fireproofing of steel structures

Sprayed Insulation

- Polyurethane foam sprayed insulation
- Ceramic type sprayed insulation (Mascoat, SPI)

Abrasive Blasting

- Abrasive blasting with a variety of materials including: coal slag abrasives, garnet, starblast, corn husks, steel shot, glass beads, sponge blasting, soda, dry ice, etc.
 - Removal of rust and other corrosion from steel
 - Removal of coatings from industrial steel, equipment, and vessels
 - Removal of lead containing paint from various substrates for lead abatement
 - Removal of contamination and other substances from various substrates
 - Creating a profile on substrates for coating application or aesthetics
-



SERVICES CONTINUED

Hydro-Blasting

- Cleaning of a variety of surfaces for industrial use
- Removal of latex materials, paint coatings, phosphates, resins, coke, fly ash, black liquor, rust, cement and other materials from industrial equipment
- Utilizing pressure washers with capacities ranging from 2,500 pounds per square inch to 20,000 pounds per square inch
- Ultra-high pressure hydro-blasting providing pressures up to 40,000 pounds per square inch to strip coatings and cut steel along with other specialized applications. This method also minimizes waste and run-off during the removal process

Lead Abatement

- Removal of lead paint from various substrates by dry and wet methods
- Neutralization of lead before or during removal to make it non-hazardous
- Containment and removal of lead dust/chips from cleaning or paint removal

Industrial Cleaning

- Sewer, industrial tank, and wastewater digester cleaning
- Slip lining
- Process pipe and vessel cleaning
- Jetting and rodding
- Ultra-high pressure (UHP) cleaning
- Waste minimization
- Vacuuming and air moving services

Dry Vacuuming

- Remove sand, grain, resins, coke, fly ash, powder, and other materials
- Can be performed during operations, scheduled outages and emergency situations
- Use of dry vacuum trucks with a capacity of 15 cubic yards

Wet Vacuuming

- Eliminating liquid, sludge, and semi-liquid waste
 - Use of wet vacuum trucks with a capacity up to 2,500 to 3,000 gallons
 - NIC's wet vacuum trucks pumping capacities range from 1,200 cubic feet per minute to 4,500 cubic feet per minute
-



SERVICES CONTINUED

Deep Cleaning

- Used when cleanliness is the most important goal in the outcome of a manufactured product
- Intensive cleaning to remove all particles adhering loosely to surface structures
- Alcohol wipe, chemical clean, hand vacuuming, tack cloth wiping, power washing and high pressure water blasting
- Cleaning structural building parts and process equipment

Sewer Cleaning

- Removal of debris with closed-circuit television inspection
- Infiltration and inflow controls
- Interior cleaning of process piping at wastewater treatment facilities and vessel cleaning
- Monitor and maintain structural and operational integrity of subsurface delivery systems

Scaffolding

- Industrial and Commercial
- All competent builders have access to engineering
- All scaffold's are erected per MIOSHA/OSHA rules
- All leadsmen carry Scaffold card to validate training (Acceptable standard for US & Canada)

Safety Services

- Safety training including atmospheric monitoring, CPR, first aid, AED, OSHA construction and general industry 10 & 30 hour, confined space rescue, and scaffold competent entrants, attendants, and supervisors.
 - Equipment rental for confined space entry and gas detection.
 - Stand-by rescue teams for company's that do not have a rescue team or for those that need to supplement their existing team.
 - Risk management services including accident and fire investigation and fire prevention and code compliance assistance.
-



PRODUCTS USED

Coatings, Fire Proofing, Insulation:

Isolatek International	Madison Chemical
International Paint	Carboline
Tnemec	Pittsburgh Paints
Sherwin-Williams	Highland International
Stricker Paints	Benjamin Moore Paints
Freda	Global Encasement System
Advanced Polymer Coatings	Polymerica Incorporated
Mar-Flex Systems	Wasser
Pruett-Schaffer	O'Leary Paint
The Gold Leaf Company	North Carolina Foam Industries
North American Processing	Spray-Quip
Sika Products	Devoe Coatings
Glidden	W.R. Grace
Mascoat	SPI
Chartek	Pyrocrete

Abrasives:

Harsco	Marco
Sponge-Jet	US Minerals
Clemco	Cold Jet
Continental Carbonic	

Sealants:

Sonneborn	Dow Corning
Euclid Chemical Company	L & M Construction Chemicals
BASF	

Scaffold, Air Moving, Ventilation:

Industrial Vacuum	Munters
Safway	Scaffold-Inc.
National Ladder and Scaffold	Eagle Industries
Jet Stream	Dryco
Gardner-Denver	NLB – National Liquid Blasters



CUSTOMER EXPERIENCE



Count on Us

