

Decontamination Services

MPW offers decontamination services for a wide range of circumstances by removing, neutralizing or destroying any harmful substance, such as coronavirus (COVID-19) and the more dominant, Delta Variant (SARS-COV-2).

MPW's chemicals and processes have been audited and approved by a certified industrial hygienist (CIH) to properly protect its employees and other workers.

We systematically decontaminate cleanrooms, process equipment, fume hoods, food and beverage facilities, entire buildings and any other contaminated area.

In both emergency and scheduled situations, MPW analyzes the problem and creates a thorough, safe and cost-effective strategy. We routinely staff and complete projects which call for a substantial labor force.



PREVENTATIVE DEEP CLEANS

Highly trained in fall protection, mobile lift/equipment operation and all other aspects of deep clean safety, MPW customizes deep clean plans to meet project/construction schedule deadlines, as well as production and OSHA requirements.

TYPES OF DECONTAMINATION

- Viral/microbiological (includes coronavirus/COVID-19)
- Chemical
- Heavy metals
- Oil and PCB
- Process equipment and tanks
- Closure of RCRA hazardous waste storage areas
- Entire facilities/buildings
- Lead
- Animal fecal matter

CLEANING TECHNIQUES

- Water jetting (10-40k psi)
- Chemical cleaning
- Triple-wash-triple-rinse
- Confined space entry
- Manual scraping of solid chemicals
- Concrete scarifying
- Particulate air filter vacuums
- Bleach solutions
- Use of HEPA negative air machines
- Manual cleaning

INDUSTRIES SERVED

- Automotive
- Food & Beverage
- Manufacturing
- Petrochemical/Refining
- Power Generation
- Pulp & Paper
- Steel

