Marshallton Research Laboratories manufactures specialty chemicals for remediation and recycling of radioactive isotopes in the nuclear energy industry.

MaxCalix

CESIUM REMOVAL
Calixarene based ligands e.g. MaxCalix are key components for the selective removal of cesium from radioactive waste streams.

ACTINIDE PARTITIONING AGENTS
Diglycolamides, dioxaocanediamides, alkyl phosphonates and diphosphonates can be used to separate actinides, a key step in recycling spent fuel.

ANALYTICAL REAGENTS
At Marshallton Research Laboratories, we have decades of experience in synthesis, production and formulation of ligand systems for nuclear applications.

20300 Decommissioning Services

- TerraNeurPMC, LLC, Exton, PA (DC, DM, DS, E, RS)
- Tetra Tech Inc., Richland, WA (DC, DM, DS, E, RS)
- The Delphi Group, Inc., Austin, TX (DC)
- TLG Services, LLC, (sub. of Entergy Corp.), Bridgewater, CT (DC, DM, DS, E, RS, SS)
- TransWare Enterprises Inc., St. Louis, MO (E)
- Underwater Construction Corp., (Underwater Construction Corp. UK Ltd.), Essex, CT (DC, DS)
- Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (DC, DS, E)
- UniTech Services Group Inc., (Div. of UniFirst Corp.), Longmeadow, MA (DC, DS)
- Veolia Nuclear Solutions - Federal Services, Piketon, OH (DC, DM, DS, E, RS, TI, TR)
- VTT Technical Research Centre of Finland, VTT, Finland (DS, E)
- Waste Control Specialists LLC, Andrews, TX (TI, TR)
- Westminster Electric Co. LLC, Cranberry Township, PA (DC, DM, DS, E, RS, SS, TI, TR)
- Williams Industrial Services Group LLC, (Williams Specialty Services, LLC), (Williams Plant Services, LLC), Tucker, GA (DC, DM, DS)
- WMG, Inc., Peekskill, NY (DC, DS, E, RS)
- Wood, (Environment & Infrastructure Solutions), (Radiological Services & Engineering Group), Grand Junction, CO (DC, DM, DS, E, RS)

20350 Decontamination Chemicals, Equipment & Services

- AC: Abrasive Cleaning
- CD: Chemical Decontamination
- C: Chemicals
- CS: Concrete Scabbling
- CR: Cryogenic Cleaning (CO2)
- D: Drainage
- EP: Electropolishing
- E: Equipment
- HS: Hand Scrubbing
- HF: High-Pressure Freon
- HW: High-Pressure Water
- IB: Ice Blasting (Wet Ice)
- LD: Laser Decontamination
- PS: Plugs & Seals
- S: Services
- SW: Soil Washing
- SC: Strippable Coatings
- UW: Ultra-High-Pressure Water
- U: Ultrasonic
- VB: Vacuum Blasting, Abrasive
- VF: Vibratory Finishing

Advantage Solutions, El Segundo, CA (CD)
Alaron Nuclear Services, (Veolia Nuclear Solutions Federal Services - Alaron), Wampus, PA (CD, S)
AMEASOL - American Measurement Solutions LLC, Santa Fe, NM (AC, CS, E, HW, LD, UW)
- American DND Inc., Grand Island, NY (CS, HS, S, UW)
- American Integrated Services, Inc., Anaheim, CA (AC, CS)
- Arkema, Inc., (formerly ATOFINA Chemicals, Inc.), King of Prussia, PA (C)
- Babcock Services, Inc., Kennewick, WA (AC, CD, C, CS, CR, E, HS, HW, IB, LD, S, UW)
- BHI Energy - now Westinghouse, See listing for Westinghouse Electric Co., Cranberry Township, PA (AC, CD, CS, D, E, HS, HW, S, SC, UW, VB)
- Billinger Noell GmbH, (Dept. BEY), Wuerzburg, Germany (CD, EP)
- Brokk Inc., (Sub. of Brokk-Sweden), (Nuclear Div.), Santa Fe, NM (CS)
- Coastal Network Inc., Charlottesville, VA (C, SC)
- CYCLIFE, (Brand of EDF Group), Puteaux, France (AC, C)
- Desco Mfg. Co., Inc., Rancho Santa Margarita, CA (AC, CS, E, HS)
- Gremion Engineering, Inc., Reston, VA (CD, U)
- EnergySolutions, Salt Lake City, UT (AC, CD, CS, HW, S, SW, UW, VB)
- FEVDI, Nuclear Decontamination, Corbas, France (CD, C, SC)
- Framatome Inc., (North American Headquarters), Lynchburg, VA (AC, CD, CS, E, HW, SC, UW, VB)
- GE Hitachi Nuclear Energy, Wilmington, NC (S)
- Geovariances, Avon, France (S)
- GNS Gesellschaft fur Nuklear-Service mbH, Essen, Germany (CD, E, S)
- Government Scientific Source, Reston, VA (C)
- Heat Exchanger Products Corp. (HEPCO), Hingham, MA (PS)
- Hennigian Engineering LLC, Hingham, MA (HW, UW)
- James Fisher Technologies, Loveland, CO (AC, CS, E, HW, VB)
- Kinetics Inc., Toronto, Ontario, Canada (CD, C, S)
- M2 Polymer Technologies, Inc., West Dundee, IL (C)
- *Marshallton Research Laboratories, Inc., King, NC (C)
- Mega-Tech Services, LLC, Cookeburg, PA (E)
- Miller Pipeline, Indianapolis, IN (PS)
- Miracon Technologies (Canberra) Inc., Meriden, CT (S)
- NAC Philotechnics, Ltd., Oak Ridge, TN (S)
- New Millennium Nuclear Technologies International, Lakewood, CO (CS)
- North Wind Group, Idaho Falls, ID (CD)
- NSS/Recovery Services Inc., Houston, TX (CD, S)
- Nuclear-21, Waasmunster, Belgium (AC, CD, CR, EP, E, LD, S, U)
- Orona USA, Bethesda, MD (S)
- PAR Systems, LLC, Saint Paul, MN (E, HW, LD, UW)
- Perma-Fix Environmental Services, Inc., Oak Ridge, TN (S, SW)
- Preferred Engineering Corp., (Sub. of Preferred Utilities Mfg. Corp.), Danbury, CT (PS)
- Radiological Solutions Inc., Rockdale, IL (EP)
- Rexion Components, Inc., Beachwood, OH (C)
- River Technologies, LLC, Forest, VA (E, HW, VB)
- RSO, Inc., (Radiation Service Organization), Laurel, MD (S)
- Schube Electric, Timken Power Systems, East Haven, CT (CR, HW, S)
- Strategic Packaging Systems, I.C.E. Packaging Company, LLC, Madisonville, TN (S)
- Tetra Tech Inc., Richland, WA (AC, CD, CS, E, S)
- The Delphi Group, Inc., Austin, TX (S)
- Underwater Engineering Services, Inc., (UESI), Fort Pierce, FL (AC, CS, E, HS, HW, IB, S, UW)
- UniTech Services Group Europe, (Sub. of UniTech Services Group USA), Coevorden, Netherlands (The) (CD, SC, U)
- UniTech Services Group Inc., (Div. of UniFirst Corp.), Longmeadow, MA (AC, CR, E, HS, HW, S, VB)
- Veolia Nuclear Solutions - Federal Services, Piketon, OH (CD, HW, LD)
- Wagstaff Applied Technologies, Spokane, WA (CR)
- Westinghouse Electric Co. LLC, Cranberry Township, PA (AC, CD, C, CS, D, E, HS, HW, S, SC, UW, VB)
- Williams Industrial Services Group LLC, (Williams Specialty Services, LLC), (Williams Plant Services, LLC), Tucker, GA (AC, CD, CS, HS, HW, S, SC, VB)
- WMG, Inc., Peekskill, NY (S)

20700 Demolition & Dismantlement

- American DND Engineering, PC, Eliottvile, NY
- American DND Inc., Grand Island, NY
- American Integrated Services, Inc., Anaheim, CA
- Babcock Services, Inc., Kennewick, WA
- Bluegrass Concrete Cutting, Inc., Greenville, AL
- Campoverde srl, Milano, Italy
- CS-2 Inc., Grand Island, NY
- CYCLIFE, (Brand of EDF Group), Puteaux, France
- In-Place Machining Company, LLC, Blue Ash, OH