

POLCHEM Program

Reducing cost and delivery time for packaged petroleum, oil, and lubricants

Storing and distributing more than 4,000 different chemicals is expensive. Identifying the correct lubricant for your combat vehicle and shipping it to your location is time consuming. Complying with environmental regulations pertaining to hazardous materials is confusing. Yet your battlefield gear depends on these commodities to keep it combat ready.

As part of a 10-year contract that implements Base Realignment and Closure (BRAC) recommendations, Science Applications International Corporation (SAIC) has teamed with Haas TCM and the Defense Supply Center Richmond to privatize the distribution of chemicals and packaged petroleum, oils, and lubricants (POLs). SAIC provides POLs and chemicals to military and federal civilian agency locations around the globe.

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Capabilities

- Worldwide supply of petroleum, oil, lubricants, and other chemicals
- Forecasting, demand planning, and inventory management
- Environmental compliance and hazardous materials management
- Packaging and worldwide distribution
- Quality control and obsolescence management

SAIC manages the supply-chain and logistics functions for some 4,000 unique chemicals and POLs. To help improve fill rate response times and streamline the supply chain, SAIC established eight distribution centers across the country to support requirements for CONUS and OCONUS customers, as well as DLA's Forward Stock Locations. We successfully transferred more than 1.3 million pieces of U.S. government inventory into these eight warehouses.

Our logistics work includes planning and demand forecasting, order processing and fulfillment, procurement and purchasing, inventory management, quality control, shelf-life management, storage, packaging, global distribution, obsolescence management, data management, customer support, material returns, and environmental compliance.

To support the POLCHEM program, SAIC logistics specialists:

- Establish warehouse quality procedures for receipt, inspection, issue, physical inventory control and storage, shelf-life management, picking, packing, and transportation
- Analyze on-hand inventory, existing material purchases on order, product and administrative lead times, and safety stock levels to develop an optimized inventory plan
- Monitor replenishment schedules against performance to trigger adjustments in inventory policies
- Cultivate multiple sources of supply for high-volume or critical POL commodities
- Establish hazardous materials management and environmental compliance procedures
- Coordinate ocean transit and air charters to move inventory between our eight distribution centers

Whether relatively simple or extremely sophisticated, every military vehicle needs the right fuel and lubricants. SAIC's POLCHEM support is helping the U.S. military streamline the chemical supply chain, increasing POL availability and fill rates and reducing costs. To learn more, contact us today.

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