

Profile

Environmental Group



SEI Industries Ltd.

Environmental Product Group Profile

Key Information

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Product Roles Around the World

Established in 1978, SEI Industries Ltd. is an industrial fabric products manufacturer best known for its invention of the world-famous Bambi Bucket which is used by helicopters to drop water on forest fires.

In the marketplace, SEI has cultivated a unique, innovative capability not readily found elsewhere in the world by designing, engineering and manufacturing products from industrial fabrics. These fabrics provide advantages not available with products made from traditional rigid materials.

Today, operating from a full-service 48,000 sq. ft. (4,460 sq. m.) manufacturing facility located in Delta, BC, Canada, SEI supplies unique fabric products that serve the military and many other industries such as oil and gas, mining, remote construction, wildland fire management, aviation, environmental spill prevention and disaster response.

SEI has a global agent network with two international offices and seven international repair facilities. Currently, SEI products are in use in 110 countries around the world.

Awards

- IFAI International Outstanding Achievement Award 2012
- IFAI Industrial Products Innovation Award 2012
- CME Innovation Award 2011 x 2 (regional and national)
- BC Export Awards Finalist in 2002, 2003, 2009, 2011
- BC Export Award for Manufactured Products in 2003



Proprietary Fabric Technology

Many of SEI's environmental products use the latest in manufacturing technology and industrial fabric design. As an example, Arctic-Shield™ fabric was purposely engineered by SEI specifically for above-ground secondary containment of fuels in arctic climates at remote sites. Arctic-Shield has a high strip tensile and adhesion strength, a low cold crack temp below -50° C and low diffusion rates well below the CCME and ULC requirements. Arctic-Shield fabric was designed for long duration fuel exposure that may occur if a fuel spill were to happen at a remote site that is unmanned for the winter.



Environmental Product Group Overview

The environmental product group focuses on the design, engineering and manufacturing of products for the aviation, fire suppression, exploration and environmental management industries. The majority of these products support primary and secondary liquid containment, spill response, hazmat and decontamination activities.

SEI's environmental products use the latest in manufacturing technology and industrial fabric design, some of which is proprietary. This allows for easier and more cost-effective transportation and set-up which can help companies save money since products can be folded, crated, shipped and unrolled, as required. Some products are also independently-certified by Intertek to meet specific regulations.

Serving the Military

More than 20 years ago, SEI began working with the military to create a line of products that would eventually be used around the world in NATO and UN peacekeeping activities, combat operations, disaster relief and humanitarian missions. Since the early 1990s, SEI has been the Canadian Forces primary supplier of temporary mobile liquid handling products for fuels, water and chemicals. Today, SEI supplies more than 50 military forces around the world and continues to count the military as one of its biggest inspirations for new product development.

High Profile Projects

- Oak Ridge National Laboratory: SEI provided containers for heavy water storage to enable Oak Ridge National Laboratory to perform nuclear-related maintenance on their equipment.
- Operation Grizzly: When the G8 summit was held in Alberta's Kananaskis area, SEI provided dozens of berms to support the security and operations team's fuel logistics for vehicles and equipment.
- BAE Systems: Over a five year period, SEI delivered hundreds of berms to BAE Systems to support military forward operating area refueling systems. Each berm had to be custom-made, lightweight and very rugged to withstand the conditions of use.
- DEW-Line: SEI products are being used in the DEW-Line clean-up effort which is mandated to remove and dispose of abandoned fuel drums. SEI products help to protect the environment, prevent spills and ensure compliance to regulations.

Key Products

Insta-Berm (L-Rod and Frame)™

Made of industrial-strength fabric, the Insta-Berm is a durable and easy-to-install environmental safeguard that allows companies to meet today's strict guidelines. It comes in two styles; one with frame support and one with L-rod support. Designed as secondary containment under collapsible fuel tanks, the Insta-Berm may also be used to store toxic materials. This product meets EPA regulation 40CFR112.7 and is certified to CAN/ULC-S668-12.

Mini-Berm™

The Mini-Berm is an ultra-lightweight and convenient spill tray for clean-up operations and spill containment during fuel and chemical transfer. Mini-Berm trays are easily placed under valves and fittings, vehicles or machinery. Totally reusable and compact, the Mini-Berm withstands most liquids and is designed to take standard-sized sorbent pads. This product meets EPA regulation 40CFR112.7 and is certified to CAN/ULC-S668-12.

Ride-Side Berm™

Specifically designed for vehicles, the Ride-Side berm's collapsible entrance and exit walls easily withstands the heaviest wheeled and tracked vehicles while containing leaking vehicle fluids or other hazardous materials. Ideal for temporary refueling stations to provide transfer area spill protection. This product meets EPA regulation 40CFR112.7 and is certified to CAN/ULC-S668-12.

RainDrain™

The RainDrain uses gravity to filter hydrocarbons out of rainwater, allowing operators to safely drain rainwater from their berms. With its go-no-go filter, the RainDrain will automatically shut off when full. Featuring rugged construction and an easy-to-use filter cartridge replacement, the RainDrain is an essential addition for berms. This product meets the following regulations: EPA regulation 40CFR112.7; SPCC Plan Rule Sec. 112.3; CCME Code of Practice, Fisheries Act; Alaska State AAC-75.075; BC Waste Management Act, BC Reg. 168/94.

Hazmat Tank™

Designed to meet the most rigorous demands of today's safety personnel, the Hazmat Tank is an effective solution to problems associated with remote spills and inadequate temporary containment.

Drip Defender™

The Drip Defender is a rugged easy-to-use, all-purpose spill collection pad designed for use with all types of vehicles, industrial machinery or any other potential source for leaks. Able to withstand all climates and conditions, the Drip Defender is an economical and efficient solution for spill collection. Certified to CAN/ULC-S668-12.

