

Products to meet your environmental needs

Treatment and Discharge Systems

- Moderate equipment loads
- Discharge chemicals to sewer or irrigation



Pre-engineered Recycle Systems

- Moderate equipment loads
- Low infrastructure costs
- Wash water reuse

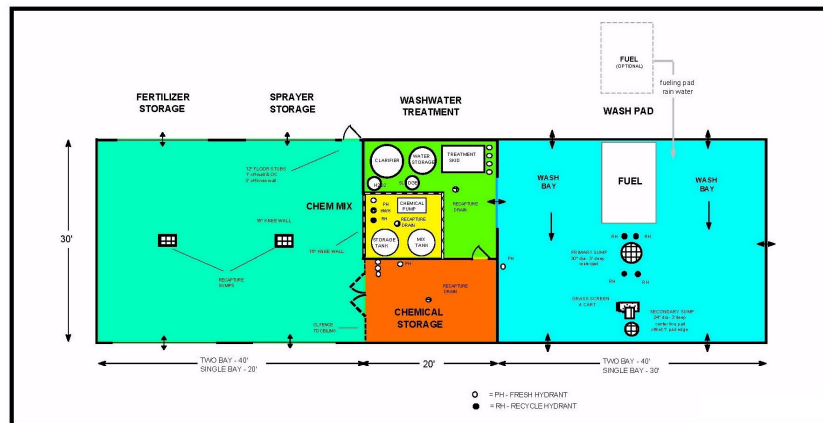


Pre-engineered Recycle Systems

- Heavy equipment loads
- Advanced technology
- New construction

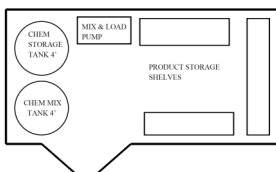


Custom designed and integrated solutions



Pre-engineered Chemical Storage Buildings

- Custom integration of chemical storage and mix and load equipment option
- Numerous sizes and features available



Fuel storage tanks

- Cylindrical and rectangular sizes
- Aboveground double-wall tanks
- UL - 2085 Steel Secondary Containment Tank
- Passed
 - 2-Hour Fire Test
 - Hose Stream Test
 - Impact Test
 - Ballistics Test
- Lightweight
- Pressure Testable
- 30-Year Warranty



Highland Fireguard® Fuel Tanks

Weigh the Fireguard® Advantages

- Carries UL-2085 listing as Protected Insulated Secondary Containment for Flammable Liquids
- 2-hour fire rating
- Lightweight — insulation 75% lighter than concrete — costing less to ship and install, and/or relocate
- Reduces tank setback and separation distance requirements by up to 50%
- Pressure testable at site per NFPA 30 1996
- Steel outer wall protects insulation
- Available in rectangular or cylindrical design
- Wide tank capacity range of 300 to 30,000 gallons
- Available with bulkheads for split tanks
- Subject to three-tier Quality Assurance Program for licensed manufacturers
- STI 30-year limited warranty on all tanks



Rectangular tanks

Nominal Capacity (Gallons)	Inner Tank			Outer Tank			Thickness	Weight (lbs.)
	W	D	L	W	AOH*	L		
500	3'0"	3'0"	7'6"	4'0"	4'6"	8'6"	10 ga.	3,152
1,000	4'8"	3'0"	9'8"	5'2"	4'1"	10'3"	7 ga.	5,846
2,000	6'4"	4'0"	10'8"	6'10"	5'1"	11'4"	1/4"	10,580
3,000	5'5"	5'5"	13'8"	5'11"	6'5"	14'3"	1/4"	16,151
4,000	5'5"	5'5"	18'2"	5'11"	6'5"	18'9"	1/4"	20,544
5,000	5'5"	5'5"	22'9"	5'11"	6'5"	23'4"	1/4"	25,320
6,000	10'10"	5'5"	13'8"	11'4"	6'5"	14'3"	1/4"	24,372
6,000	5'5"	5'5"	27'4"	5'11"	6'5"	27'11"	1/4"	30,092
8,000	10'10"	5'5"	18'2"	11'4"	6'5"	18'9"	1/4"	31,432
10,000	10'10"	5'5"	22'10"	11'4"	6'5"	23'5"	1/4"	38,623
12,000	10'10"	5'5"	27'4"	11'4"	6'5"	27'11"	1/4"	44,663



Cylindrical tanks

Nominal Capacity Gallons	Inner Tank		Outer Tank			Thickness	Weight (lbs.)
	Dia.	L	Dia.	AOH*	L		
300	3'2"	5'0"	4'2"	5'0"	6'0"	10 ga.	1,874
500	4'0"	5'5"	4'6"	5'4"	6'0"	10 ga.	2,824
1,000	4'0"	10'9"	4'6"	5'4"	11'4"	10 ga.	4,580
1,000	5'4"	6'0"	5'10"	6'8"	6'7"	7 ga.	4,753
2,000	5'4"	12'0"	5'10"	6'8"	12'7"	7 ga.	7,917
3,000	5'4"	18'0"	5'10"	6'8"	18'7"	7 ga.	11,079
4,000	5'4"	24'0"	5'10"	6'8"	24'7"	7 ga.	14,242
4,000	8'0"	10'8"	8'6"	9'4"	11'3"	1/4"	14,327
5,000	8'0"	13'4"	8'6"	9'4"	13'11"	1/4"	16,734
6,000	8'0"	16'0"	8'6"	9'4"	16'7"	1/4"	19,058
8,000	8'0"	21'4"	8'6"	9'4"	21'11"	1/4"	24,577
10,000	8'0"	26'8"	8'6"	9'4"	27'3"	1/4"	29,272
12,000	8'0"	32'0"	8'6"	9'4"	32'7"	1/4"	34,071
15,000	10'0"	25'6"	10'6"	11'4"	27'1"	1/4"	35,079
20,000	10'0"	34'0"	10'6"	11'4"	34'7"	1/4"	45,788
25,000	10'0"	42'7"	10'6"	11'4"	43'2"	1/4"	51,793
30,000	10'0"	51'2"	10'6"	11'4"	51'9"	1/4"	60,517

*AOH - Approximate Overall Height; AOL - Approximate Overall Length

Request a proposal, or schedule a site visit

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Specification and design

Design, Quotations Proposals and site visits related to Quotation are free 20% due at engineering stage, 20% prior to production, 55% due on shipment, 5% balance due Net 30 Days

Order terms

Freight

FOB, Bridgeport, CT. Freight & Handling Prepaid & Added. Off Load by customer.

Order fulfillment

usually 8-12 weeks based on current backlog and a projected shipment date will be confirmed at time of order