

**Blended Fuel Compatibility Form**

Facility - 2007095

Facility Name Speedway #5381
Address 314 South State Street
Lockport, IL 60441
County Will
Contact Name Lisa Heinzel
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Tank - 17

Tank Material Fiberglass Double Wall
Tank Capacity 4,000
Tank Product E-85
Tank Install Date 4/20/2011

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES	Manufacturer Approval	tank-manufacturer-compatibility.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Shear Valve	OPW-1-1/2 NPT 10 Series	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	
Flexible Double Wall	A.P.T. Poly Tech P175SC-XP Series	Manufacturer Approval	FFS-0513+Fuel+Compatibility+Reference+Guide+01-17.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Petroleum Containment Inc	Manufacturer Approval	pci-biodiesel.pdf	
Single Wall UDC Sump	Petroleum Containment Inc	Manufacturer Approval	pci-biodiesel.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	VeederRoot-846397-407	Manufacturer Approval	577014-449-08_Stainless_Steel_Mag_Plus_In-Tank_Probe_Alternative_Fluids.pdf	
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root-# 794380-345	Manufacturer Approval	577013-750-13_Solid-State_Alternative_Ethanol_Fluid_Interstitial_Sensor_for_Double-Wall_Fiberglass_Tanks.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root-859080-001	Manufacturer Approval	576047-319_Electronic_Pressurized_Line_Leak_Detection_Datasheet.pdf	
Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder root-794380-323	Manufacturer Approval	577013-750-10_Position_Sensitive_Sensor.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW-1C-3112P	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	From Permit Application
Single Wall Spill Bucket	Emco Wheaton A1004 Series	Manufacturer Approval	Emco+E85.pdf	

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Emco Wheaton-A1100E	Manufacturer Approval	Emco+E85.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin Fueling FEPetro-STP-AG Series	Manufacturer Approval	FFS-0513+Fuel+Compatibility+Reference+Guide+01-17.pdf	
Dispenser	Gilbarco Encore Flex Series	Manufacturer Approval	Encore Flex Fuel Dispenser _ Gilbarco Veeder-Root. pdf	
Nozzle	OPW-11BP-0992	Manufacturer Approval	OPW-series-nozzles.pdf	
Hose	Good Year Hardwall Hose	Manufacturer Approval	GY1X10MXM _ 1 Inch X 10 Foot Hardwall Hose Male X Male Ends UL330 & ULC Listed.pdf	

Gaskets & Seals Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Joint Dopes & Adhesives Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Correspondence Contact

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☒ By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.