



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 2013825

Facility Name Falcon Fuels
Address 8702 S. Roberts Road
Hickory Hills, IL 60457
County Cook
Contact Name William J. Stefan
Phone Number (630) 750-1964

Tank - 6

Tank Material Fiberglass Double Wall
Tank Capacity 5,000
Tank Product E-85
Tank Install Date 9/21/2018

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES	Manufacturer Approval		

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	OPW Flexworks	Manufacturer Approval		
Shear Valve	opw 10p	Manufacturer Approval		

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Bravo	Manufacturer Approval		
Single Wall UDC Sump	Bravo	Manufacturer Approval		

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Hydrostatic Reservoir Interstitial Monitoring Sensors	Veeder Root 846397-345	Manufacturer Approval		
ATG Probe	veeder root 846397-410	Manufacturer Approval		

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 848480-003	Manufacturer Approval		
Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder root	Manufacturer Approval		

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	FE Petro Defender 705555112CI-GKT	Lab Certification		

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM-410C	Manufacturer Approval		

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Wayne	Helex	Manufacturer Approval		
Submersible Turbine Pump	fe petro	Manufacturer Approval		
Nozzle	catlow NEpnl-e85	Lab Certification		
Hose	Continental Hose 53233712412169	Lab Certification		

Gaskets & Seals Equipment

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

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gasola Pipe Dope	Gasola E Seal	Manufacturer Approval		

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.