

**Blended Fuel Compatibility Form**

Facility - 2010040	Tank - 5
Facility Name 16141 Plainfield LL	Tank Material Composite Double Wall
Address 16141 W Lincoln Hwy Plainfield, IL 60586	Tank Capacity 8,000
County Will	Tank Install Date 8/16/2011
Contact Name Syed Karmani	Current Product on File Gasoline - Premium
Phone Number (845) 765-8507	Newly Reported Product E85

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Glasteel II	Manufacturer Approval	Glasteel II BioFuels Compatibility 2018.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	A.P.T. Poly Tech P175SC	Manufacturer Approval	APT XP pipe.pdf	
Shear Valve	OPW 10	Manufacturer Approval	OPW compatibility.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	APT TS-4230	Manufacturer Approval	FFS-0691+UL+2447+Product+Description+Datasheet.pdf	
Single Wall UDC Sump	APT	Manufacturer Approval	APT Sumps E85 Compatibility Letter 08.07.19.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder-Root 794380-345	Manufacturer Approval	VR FRP interstitial sensor.pdf	
ATG Probe	Veeder-Root 846397	Manufacturer Approval	veeder root probes.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	FE Petro Stp MLD AG	Manufacturer Approval	Franklin MLD AG.pdf	
Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder-Root 794380-323	Manufacturer Approval	VR E85 sump sensor.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW 1	Manufacturer Approval	Opw spill containers.pdf	

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	FRANKLIN FUELING 708	Manufacturer Approval	FFS-0392 Defender Series OPV Datasheet.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
3+1 dispenser	Wayne Ovation2 EB23	Manufacturer Approval	Wayne Ovation EB23.pdf	
Submersible Turbine Pump	FE PETRO STPAG	Manufacturer Approval	E85 submersible info sheet.pdf	
Nozzle	OPW 11BP	Manufacturer Approval	opw-11bp-series-ethanol-nozzles_2018.pdf	
Hose	Goodyear	Manufacturer Approval	Continental_Goodyear_flex steel hoses.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fill cap	OPW	Manufacturer Approval	opw-634-series-tight-fill - top-seal-caps-2018.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Thread sealant	Gasoil E-Seal	Manufacturer Approval	gasoil dope.pdf	

Correspondence Contact

Submitter Name Jim Veverka
Job Title Project Manager
Company B&K Equipment
Phone Number (708) 474-3344
Email jim.veverka@bkequip.com
Contractor License # IL1207

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