



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 2006664

Facility Name 380 South Elgin, LLC
Address 380 N. La Fox Street
South Elgin, IL 60177
County Kane
Contact Name Ibrima Sallah
Phone Number (224) 239-2013

Tank - 9

Tank Material Steel Single Wall
Tank Capacity 2,000
Tank Install Date 12/30/1987
Current Product on File Diesel Fuel
Newly Reported Product E85

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Steel Single Wall	UNKNOWN	Lab Certification	sti_fuels_compatibility_statement.pdf	
Lining Materials Internal	Existing	Manufacturer Approval	armor shield tl-300 linimg.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	Environ Geo Flex	Manufacturer Approval	flexpip4 EPA OUST Letter Piping Suppliers.pdf	
Shear Valve	OPW 10	Manufacturer Approval	opw all products.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	ENVIRON	Manufacturer Approval	flexpip4 EPA OUST Letter Piping Suppliers.pdf	
Single Wall UDC Sump	ENVIRON	Manufacturer Approval	flexpip4 EPA OUST Letter Piping Suppliers.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	VEEDER-ROOT 846397	Manufacturer Approval	veeder root probes.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder-Root 848480-001	Manufacturer Approval	Veeder-Root PLLD.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
Submersible Turbine Pump	Fe Petro AG	Manufacturer Approval	E85 submersible info sheet.pdf	
Dispenser	Wayne Ovation 2 EB23	Manufacturer Approval	Wayne Ovation EB23.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	Gasolite E-Seal	Manufacturer Approval	gasolite 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.