



Blended Fuel Compatibility Form

Facility - 2020342

Facility Name Marathon
Address 1952 West Garfield Street
 Chicago, IL 60609
County Cook
Contact Name Ali Salem
Phone Number (773) 776-1501

Tank - 7

Tank Material Steel Single Wall
Tank Capacity 12,000
Tank Install Date 8/30/1991
Current Product on File Diesel Fuel
Newly Reported Product E-85

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Steel Single Wall	Highland Tank	Manufacturer Approval	highland-tank.pdf	Existing

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Steel Single Wall Piping	Steel	Manufacturer Approval	Graco_ChemCompGuideEN-B.p df	
Shear Valve	OPW, 10P-0152E85	Manufacturer Approval	opw shear valves.pdf	new per permit application

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Franklin Fueling, TSM	Manufacturer Approval	FFS-0691 UL 2447 Product Description Datasheet.pdf	new per permit application
UDC Sump	Franklin Fueling, LMM-3914-36-w	Manufacturer Approval	FFS-0691 UL 2447 Product Description Datasheet.pdf	new per permit application

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Veeder Root TLS 350	Veeder Root, 846391-407	Manufacturer Approval	veeder root probes.pdf	changing probe only per new permit application
ATG Probe	Veeder Root, 846391-407	Manufacturer Approval	veeder root probes.pdf	new per permit application

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	Franklin 403169901	Manufacturer Approval	franklin mlld.pdf	new per permit application

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW 1-2100EVR	Manufacturer Approval	Opw spill containers.pdf	Existing

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Franklin Fueling, Defender	Manufacturer Approval	FFS-0392 Defender Series OPV Datasheet.pdf	new per permit application

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin 4020159	Manufacturer Approval	franklin stp.pdf	new per permit application
Dispenser	Wayne EB23/5220D3	Manufacturer Approval	Wayne Ovation EB23.pdf	New per permit application
Nozzle	OPW, 11BP-0992-E85	Manufacturer Approval	opw-11bp-series-ethanol-nozzles_2018.pdf	
Hose	Continental, Futura Etan-all	Manufacturer Approval	Flexsteel® Futura™ Ethanol-ALL™ Dispensing Industrial Hoses _ Continental Industry.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

Submitter Name Ed Angell
Job Title Project Manager
Company B&K Equipment Company
Phone Number (708) 474-3344
Email ed@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.