



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 2017675

Facility Name Marathon
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County Cook
Contact Name Mohammad Rasmo
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Tank - 7

Tank Material Composite Double Wall
Tank Capacity 3,000
Tank Product E85
Tank Install Date 12/22/2009

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Clawson	Manufacturer Approval	sti_fuels_compatibility_statement.pdf	Clawson tank has been purchased by Highland Tank so I cannot get a compatibility...

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	A.P.T. XP	Manufacturer Approval	FFS-0524 XP Flexible Pipe work Datasheet.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Dispenser Sump	Franklin Fueling, LMM-series	Manufacturer Approval	FFS-0691 UL 2447 Product Description Datasheet.pdf	
Single Wall STP/Tanktop Sump	Franklin Fueling, TSM-4245	Manufacturer Approval	FFS-0691 UL 2447 Product Description Datasheet.pdf	
Single Wall UDC Sump	Franklin Fueling, LMM-series	Manufacturer Approval	FFS-0691 UL 2447 Product Description Datasheet.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Veeder Root TLS 300	Veeder Root	Not Applicable		See probes and sensors below.
ATG Probe	Veeder Root 846391-507	Manufacturer Approval	veeder root probes.pdf	
Tank interstitial sensor	794380-345	Manufacturer Approval	Veeder-Root tank interstitial sensor.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	Red Jacket FX1	Manufacturer Approval	red jacket mllld.pdf	
Non-Discriminating Sump Sensor in Single Wall STP/Tanktop Sump	Veeder Root 794380-323	Manufacturer Approval	veeder root sensors all.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW 2100 Series	Manufacturer Approval	Opw spill containers.pdf	Replacing from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM-412C	Manufacturer Approval	71SOM_Overfill_Prevention_Valve.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Pump	Franklin 4020159	Manufacturer Approval	franklin stp.pdf	
Dispenser	Wayne EB23/5220D3	Manufacturer Approval	wayne dispensers all.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

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Job Title

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Company

B&K Equipment

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Contractor License #

IL1207

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