



Blended Fuel Compatibility Form

Facility - 2034334

Facility Name	452 E 103rd Street LLC
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County	Cook
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Tank - 8

Tank Material	Tank - Composite Double Wall Modern Welding Glasteel II
Tank Capacity	8,000
Tank Product	E85
Tank Install Date	Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Modern Welding Glasteel II	Manufacturer Approval	Glasteel II BioFuels Compatibility 2018.pdf	New from Permit Application.

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	NUPI Smartflex	Manufacturer Approval	NUPI UL LETTER - COMPATIBILITY.pdf	New from Permit Application.
Shear Valve	OPW 10 PLUS	Manufacturer Approval	OPW 10_Plus_Series_Emergency_Shut-Off_Valves.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	BRAVO B410	Manufacturer Approval	Bravo Sump Compatibility Statement.pdf	New from Permit Application.
SINGLE WALL DISPENSER SUMPS	NUPI	Manufacturer Approval	NUPI UL LETTER - COMPATIBILITY.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	VEEDER ROOT 794380-430	Manufacturer Approval	Veeder Root Sensor Compatibility Statement.pdf	New from Permit Application.
ATG Probe	VEEDER ROOT 846391-407	Manufacturer Approval	Veeder Root E85 probe 577 013-054.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Sump Sensor with positive shutdown	VEEDER ROOT 794380-323	Manufacturer Approval	Veeder Root Sensor Compatibility Statement.pdf	New from Permit Application.
ELECTRONIC LINE LEAK DETECTOR	VEEDER ROOT PLLD	Manufacturer Approval	Veeder Root PLLD.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW 3100	Manufacturer Approval	OPW Belowground Product Compatibility Listing 0715 18.pdf	New from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	EMCO A1100	Manufacturer Approval	Emco A1100 Drop Tube.pdf	New from Permit Application.

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
LEAK DETECTORS	FE PETRO 403169901	Manufacturer Approval	FE Petro MLD Compatibility.pdf	
Submersible Turbine Pump	FE PETRO STPAP150-VL3	Manufacturer Approval	FE PETRO STPAPM200-VL2 ff s-0412-60-hz-advanced-pro tection-submersible-turbi ne-pumps-datashet.pdf	
Dispenser	WAYNE OVATION	Manufacturer Approval	ul-approval-letter-ovation-blender-dispensers.pdf	
Nozzle	OPW 11A	Manufacturer Approval	OPW 11a-and-11b-automatic -nozzles.pdf	
Hose	GOODYEAR	Manufacturer Approval	Goodyear E85 Ethanol hose .pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
NA	NA	Not Applicable		NA

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
PIPE DOPE	GASOILA E SEAL	Manufacturer Approval	Gasola E-Seal.pdf	

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