



Blended Fuel Compatibility Form

Facility - New		Tank - 4	
Facility Name	6901 Property LTD	Tank Material	Tank - Fiberglass Double Wall XERXES
Address	6905 South State street Chicago, IL 60637	Tank Capacity	5,000
County	Cook	Tank Product	E85
Contact Name	Ahmed Mohsin	Tank Install Date	Not Installed
Phone Number	(708) 407-1866		

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES Fiberglass	Manufacturer Approval	UGPetroleumStorageTankWar r.5.1.2019.pdf	From Permit Application

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	NUPI Smartflex	Manufacturer Approval	Ethanol Compatibility.pdf	From Permit Application
Shear Valve	Opw 10 series	Manufacturer Approval	opw-10-series-emergency-s hut-off-valves-2018.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Nupi TIP 4130	Lab Certification	Ethanol Compatibility.pdf	From Permit Application

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Interstitial sensor	Veeter rooth 0794380-345	Manufacturer Approval	20230626131604315.pdf	
ATG Probe	Veeter rooth 0846397-407 flow kit 0846400-004	Manufacturer Approval	20230525154215748.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Rooth 848480-001	Manufacturer Approval	ethanol_handbook.pdf	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Veeter rooth 0794380-351	Manufacturer Approval	20230525163930680.pdf	From Permit Application

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Opw i3100	Manufacturer Approval	opw-edge-dwsc-catalog.pdf	From Permit Application

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Opw 71SOM	Manufacturer Approval	20230525161811464.pdf	From Permit Application

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	RJI. AGP75SI	Manufacturer Approval	red-jacket-stp-ag-spec-sheet.pdf	
Dispenser	Wayne Ovation 1 B23/4 3+1:E -85	Manufacturer Approval	Wayne Ovation fuel dispenser brochure.pdf	
Nozzle	Veyance flexsteel Futura E tan all	Manufacturer Approval	ethanol_handbook.pdf	
Hose	O8D12X91 2BM16BF	Manufacturer Approval	20230622102434671.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fill Adaptor /fill cup	Opw 6335-8076 E85. / 634TT-7085 EVR cup and gasket	Manufacturer Approval	opw-opw-tight-fill-top-seal-adaptors-2018.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Dope	Gasola E seal GE 16	Manufacturer Approval	SealantReferenceGuide.pdf	

Correspondence Contact

Submitter Name Jan Kopytek Job Title President Company Cat buiders Phone Number (630) 670-6280 Email Jankopytek@gmail.com Contractor License # IL002381	<input checked="" type="checkbox"/> By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
--	---