

**Blended Fuel Compatibility Form****Facility - New**

Facility Name 519 Prperty LLC
Address 505 e 103rd st Chicago IL
60628
Chicago, IL 60628
County Cook
Contact Name Ahmed Mohsin
Phone Number (708) 407-1866

Tank - 3

Tank Material Tank - Fiberglass Double Wall
XERXES
Tank Capacity 6,000
Tank Product E85
Tank Install Date Not Installed

Tank Equipment

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

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	NUPI Smartflex	Manufacturer Approval	Ethanol Compatibility.pdf	New from Permit Application.
Shear Valve	10P-0152 E85	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 4130 TC	Manufacturer Approval	Ethanol Compatibility.pdf	New from Permit Application.
Not installed UDC Sump	Nupi 19DDS4215	Manufacturer Approval	Ethanol Compatibility.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Interstitial sensor	Veeder rooth 0794380-345	Manufacturer Approval	20230626131604315.pdf	
ATG Probe	Veeter rooth 0846397-407 flow kit 0846400-004	Manufacturer Approval	577014-449-08_B (3).pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeter rooth 848480-001	Manufacturer Approval	577013-465.pdf	New from Permit Application.
Non discriminating Sump Sensor with positive shutdown	Veeter rooth 0794380-351	Manufacturer Approval	20230525163930680 (1).pdf	New from Permit Application.

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW I 3100 Edge	Manufacturer Approval	20230627162009892.pdf	New from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM	Manufacturer Approval	20230525161811464.pdf	New 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 (3).pdf	
Dispenser	Wayne ovation 1 B23/4 3+1:E85	Manufacturer Approval	Equipment-Compatibility+ (1).pdf	
Nozzle	OPW 21 GE	Manufacturer Approval	Equipment-Compatibility (1).pdf	
Hose	Veyance flexsteel Futura E tan all	Manufacturer Approval	Equipment-Compatibility+ (1).pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fill adaptor fill cup	Opw 633T-8076 E85/634TT-7085EVR Cup & gasket vapor adaptor opw 1611 AVB -1625 cap 1711T	Manufacturer Approval	20230626123015644.pdf	

Joint Dopes & Adhesives Equipment

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

Correspondence Contact

Submitter Name Jan Kopytek
Job Title President
Company CAT Builders USA, Inc.
Phone Number (630) 670-6280
Email Jankopytek@gmail.com
Contractor License # IL002381

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