



### Blended Fuel Compatibility Form

<b>Facility - New</b>		<b>Tank - 3</b>	
<b>Facility Name</b>	520 Gas LLC	<b>Tank Material</b>	Tank - Fiberglass Double Wall Containment Solutions
<b>Address</b>	520 S California Ave Chicago, IL 60612	<b>Tank Capacity</b>	6,000
<b>County</b>	Cook	<b>Tank Product</b>	E85
<b>Contact Name</b>	Nasir Ali	<b>Tank Install Date</b>	Not Installed
<b>Phone Number</b>	(773) 971-9900		

#### Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Containment Solutions	Manufacturer Approval	CSI alcohol compatibility statement 9-25-03.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.

#### Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	VEEDER ROOT 794380-345	Manufacturer Approval	Veeder Root Sensor Compatibility Statement.pdf	New from Permit Application.
ATG Probe	VEEDER ROOT 846391-410	Manufacturer Approval	Veeder Root E85 probe 577 013-054.pdf	

#### Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	VEEDER ROOT PLLD	Manufacturer Approval	Veeder Root PLLD.pdf	New from Permit Application.
Sump Sensor with positive shutdown	VEEDER ROOT 794380-323	Manufacturer Approval	Veeder Root Sensor Compatibility Statement.pdf	New from Permit Application.
SINGLE WALL UDC	NUPI	Manufacturer Approval	NUPI UL LETTER - COMPATIBILITY.pdf	

#### Spill Prevention Equipment

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

#### Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM	Manufacturer Approval	OPW 71SOM_Overfill_Prevention_Valve.pdf	New from Permit Application.

#### Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	FE PETRO STP AG	Manufacturer Approval	FE Petro STP Compatibility Statement.pdf	
Dispenser	WAYNE OVATION	Manufacturer Approval	WAYNE MH1821-45-6 Ovation CertificateofCompliance. pdf	
Nozzle	OPW 11A	Manufacturer Approval	OPW 11a-and-11b-automatic -nozzles.pdf	
Hose	GOOD YEAR	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	

#### Correspondence Contact

<b>Submitter Name</b> CHRIS DERRO <b>Job Title</b> PRESIDENT <b>Company</b> Cardinal Compliance LLC <b>Phone Number</b> (708) 717-2676 <b>Email</b> CDERRO@CARDINALCOMPLIANCE.NET <b>Contractor License #</b> IL002418	<input checked="" type="checkbox"/> By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
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