



### Blended Fuel Compatibility Form

Facility - 2026163

**Facility Name** Burlington Oasis  
**Address** 125 Plank Road  
 Burlington, IL 60109  
**County** Kane  
**Contact Name** Shawn Vaughn  
**Phone Number** (847) 683-0920

Tank - 5

**Tank Material** STIP3 Single Wall  
**Tank Capacity** 4,000  
**Tank Product** E-85  
**Tank Install Date** 11/11/1992

#### Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
STIP3 Single Wall	Modern Welding STIp3	Manufacturer Approval		

#### Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Ameron 2" Fiberglass	Manufacturer Approval		
Shear Valve	OPW 10 Series	Manufacturer Approval		
Flex Line/ Flex Connectors	Flexing	Manufacturer Approval		

#### Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Bravo B427x STP Tank Sump	Manufacturer Approval		
Under Dispenser Containment Sump	OPW	Manufacturer Approval		

#### Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder Root / Mag+ 846391-407	Manufacturer Approval		

#### Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	Vaporless	Manufacturer Approval		
Piping Sump Sensors Not Regulated in Single Wall STP/Tanktop Sump	Franklin Fueling ULS	Manufacturer Approval		standalone stainless steel bell sensor housings / does not touch fuel.
Stand Alone Sump Sensor Non-Discriminating in Single Wall STP/Tanktop Sump	Franklin Fueling ULS	Manufacturer Approval		standalone stainless steel bell sensor housings / does not touch fuel.

**Spill Prevention Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW 1-2100	Manufacturer Approval		

**Overfill Prevention Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM	Manufacturer Approval		first style of Ethanol approved drop tube, lower section and top cap are steel.

**Pump Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
STP	Franklin Fueling / STPAG 150-UL2-15	Manufacturer Approval		
Dispenser	Dresser Wayne EB23/4220D6 w/ XFlow	Manufacturer Approval		
Hoses	Goodyear Contitech Futura Flexsteel E85 559N	Manufacturer Approval		both long and whip are same brand
Breakaway	OPW 66v-0492	Manufacturer Approval		
Swivel	Husky 6350	Manufacturer Approval		
Nozzle	OPW 11BP-0992-E85	Manufacturer Approval		

**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** Patrick O'Brien  
**Job Title** Sales manager  
**Company** Howard Lee and Sons, Inc.  
**Phone Number** (815) 298-3767  
**Email** patricko@hleesons.com  
**Contractor License #** IL456

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