



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 2047225

Facility Name Thorntons #335
Address 1025 S Weber Road
Bolingbrook, IL 60490
County Will
Contact Name Chris Luallen
Phone Number (502) 572-1176

Tank - 5

Tank Material Fiberglass Brine Filled
Double Wall
Tank Capacity 6,000
Tank Product E-85
Tank Install Date 5/6/2021

Tank Equipment

Table with 5 columns: Compatibility Item, Model/Manufacturer, Compatibility Method, Documentation, Comment. Row 1: Fiberglass Brine Filled Double Wall, XERXES, Manufacturer Approval, [Paperclip icon]

Piping Equipment

Table with 5 columns: Compatibility Item, Model/Manufacturer, Compatibility Method, Documentation, Comment. Row 1: Fiberglass Double Wall, A.O. Smith, Manufacturer Approval, [Paperclip icon]

Containment Sump Equipment

Table with 5 columns: Compatibility Item, Model/Manufacturer, Compatibility Method, Documentation, Comment. Row 1: Single Wall STP/Tanktop Sump, Xerxes, Manufacturer Approval, [Paperclip icon]. Row 2: Single Wall Dispenser Sump, Bravo B-1000-OV, Manufacturer Approval, [Paperclip icon]

Release Detection Tank Equipment

Table with 5 columns: Compatibility Item, Model/Manufacturer, Compatibility Method, Documentation, Comment. Row 1: Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor, Veeder Root 794380-303, Manufacturer Approval, [Paperclip icon]. Row 2: ATG Probe, Veeder Root 846391-410, Manufacturer Approval, [Paperclip icon]

Release Detection Piping Equipment


Table with 5 columns: Compatibility Item, Model/Manufacturer, Compatibility Method, Documentation, Comment. Row 1: Electronic Pressurized Line Leak Detection, Veeder Root DPLLD, Manufacturer Approval, [Paperclip icon]. Row 2: Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump, Veeder Root 794380-323, Manufacturer Approval, [Paperclip icon]

Spill Prevention Equipment


Table with 5 columns: Compatibility Item, Model/Manufacturer, Compatibility Method, Documentation, Comment. Row 1: Double Wall Spill Bucket, Franklin Fueling Defender, Manufacturer Approval, [Paperclip icon]

Overfill Prevention Equipment


Table with 5 columns: Compatibility Item, Model/Manufacturer, Compatibility Method, Documentation, Comment. Row 1: Overfill Drop Tube Valve, 71SOM-412C, Manufacturer Approval, [Paperclip icon]

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	Veeder Root	Manufacturer Approval		


Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin Fueling ISTMVS4-VL2	Manufacturer Approval		

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gaskets	Wayne	Manufacturer Approval		

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope	Gasoil	Manufacturer Approval		

Correspondence Contact

Submitter Name Nick Bugajsky
Job Title Project Manager
Company Stenstrom
Phone Number (708) 485-4105
Email nickb@rstenstrom.com
Contractor License # IL1890

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