



Blended Fuel Compatibility Form

Facility - 2022764

Facility Name (Mobil) Leah Mol, Inc.
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 Leah Mol, Inc. (Operator)
 Chicago, IL 60626
County Cook
Contact Name Jibit Joy
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Tank - 4

Tank Material STIP3 Single Wall
Tank Capacity 10,000
Tank Install Date 1/1/1988
Current Product on File Diesel Fuel
Newly Reported Product E85

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
STIP3 Single Wall	Glasteel Double wall	Manufacturer Approval	Glasteel II BioFuels Compatibility 2018.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Steel Single Wall Piping	Graco	Manufacturer Approval	STI-Steel-Facts-No.-2-Biofuels-Compatible-v.-01.07.12-2.pdf	
Shear Valve	OPW 10BFP-5726	Manufacturer Approval	opw all products.pdf	
Single Wall Fiberglass	NOV Ameron	Manufacturer Approval	ameron fiberglass pipe.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
STP/Tanktop Sump	OPW Poly	Manufacturer Approval	opw all products.pdf	
UDC Sump	Franklin LMM APT Poly	Manufacturer Approval	APT Sumps E85 Compatibility Letter 08.07.19.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder Root 846397-407	Manufacturer Approval	veeder root probes.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	Franklin 403169901	Manufacturer Approval	Franklin MLD AG.pdf	
Piping Sump Sensors Not Regulated Not Installed in Not Installed STP/Tanktop Sump	N/A	Not Applicable		New sump is being installed, sensors will not be installed due to single wall pi...

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW 1C-2100-DEVR	Manufacturer Approval	Opw spill containers.pdf	

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Franklin 708693924	Manufacturer Approval	FFS-0392 Defender Series OPV Datasheet.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Red Jacket .75 AG	Manufacturer Approval	Red Jacket Pumps.pdf	
Dispenser	Wayne Ovation2 EB23/5/M2, E85 Compatibility, 2+3	Manufacturer Approval	Wayne Ovation EB23.pdf	
Nozzle	Opw 11bp	Manufacturer Approval	opw-11bp-series-ethanol-nozzles_2018.pdf	
Hose	Continental	Manufacturer Approval	Continental_Goodyear_flex steel hoses.pdf	

Gaskets & Seals Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gasoil	E seal	Manufacturer Approval	gasoil dope.pdf	

Correspondence Contact

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