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|  | <p>These specifications/special requirement(s) are applicable specifically to LyondellBasell facilities for loading or unloading a tank trailer at a LyondellBasell site or a contracted 3PL location as applicable</p> | |
| <p>TANK TRAILER SPECIFICATION</p> | | |
| <p>PRODUCT</p> | <p>PYROLYSIS FUEL OIL - CCO PFO</p> | |
| <p>Material Characteristic and immediate hazard</p> | <p>See Product SDS</p> | |
| <p>DOT SPECIFICATION</p> | <p>MC 307, DOT 407 (STAINLESS STEEL TRAILER). TRAILER MUST BE CENTER LOADER ON PASSENGER SIDE. THE LIQUID AND VAPOR LINE MUST BE IN CLOSE PROXIMATE OF EACH BUT ONE MUST NOT OBSTRUCT THE ABILITY TO CONNECT A FIX LOADING ARM.</p> | |
| <p>INSULATION</p> | <p>REQUIRED; NON INSULATED REQUIRES APPROVAL</p> | |
| <p>HEATING CAPABILITIES</p> | <p>REQUIRED; NON HEATING CAPABILITIES REQUIRES APPROVAL</p> | |
| <p>GASKET MATERIAL</p> | <p>VIRGIN TEFLON, TEFLON ROPE, TEFLON INCAPSULATED; **DOME GASKET MUST GIVE A LEAK TIGHT SEAL UPON COMPLETION OF LOADING</p> | |
| <p>CONNECTIONS/FITTINGS</p> | <p>ALL MUST BE STAINLESS STEEL, W/DUST CAPS W/SEAL PONTS ON ALL OUTLETS OF THE TRAILER, CAPABLE OF BEING SEALED WITH 1/8" WIRE CABLE SEAL</p> | |
| <p>LIQUID CONNECTION</p> | <p>3 "MALE DRY LOCK (API), W/DUST CAP - CENTER LOADER (REAR LOADER WILL REQUIRE APPROVAL). NOTE: CUSTOMER OR RECEIVING TERMINAL MAY HAVE SPECIFIC EQUIPMENT REQUIREMENTS. NOTE: CARRIER MUST SEE PHOTO ON PAGE #2 TO ENSURE THE TRAILER IS EQUIPPED AS REQUIRED/SHOWN.</p> | |
| <p>VAPOR CONNECTION</p> | <p>2" MALE KAMVALOCK (DRY CONNECT), W/DUST CAP - GRADE LEVEL VAPOR LINE WITH 2" SS ISOLATION VALVE , (MUST BE CENTER NEAR LADDER ON PASSENGER SIDE) MUST NOT BE OBSTRUCTED BY LIQUID). 2" WITH DUST CAP, (MUST BE ABLE TO SEALED WITH 1/8"</p> | |
| <p>NITROGEN PADDING</p> | <p>TRAILER MUST HAVE A 5-7 PSIG NITROGEN PAD UPON ARRIVAL, TRAILER MUST PROVIDE A LEAK FREE; PRE & POST LOADING</p> | |
| <p>TANK CLEANLINESS</p> | <p>IF NOT DEDICATED TRAILER, A CLEAN TRAILER MUST BE CLEAN, DRY, AND ODOR FREE. A CLEANING OR RELOAD CERTIFICATE IS REQUIRED. NOTE: IF TRAILER IS RE-LOAD, A COPY OF THE PRIOR LYONDELLBASELL SHIPPING DOCUMENTS IS REQUIRED TO INIDCATE THE SAME PRIOR PRODUCT</p> | |
| <p>STRAPPING CHART W/DRIVER</p> | <p>YES</p> | |
| <p>HOSES</p> | <p>HOSE(S) ARE NOT REQUIRED AT LYONDELLBASELL LOADING FACILITIES. PLEASE NOTE: THERE MAY BE SPECIFIC HOSE(S) REQUIREMENTS FOR CUSTOMER THAT SHOULD BE NOTED IN THE CARRIER INSTRUCTIONS OF THE LYONDELLBASELL SHIPPING DOCUMENT.</p> | |
| <p>ADDITIONAL APPURTENANCES</p> | <p>NONE, CARRIER SHOULD ALWAYS NOTE CARRIER'S INSTRUCTION FOR ANY ADDITIONAL EQUIPMENT, DRIVER'S REQUIREMENT, ETC. NOTE: ALL OPENINGS TO THE TRAILER MUST BE CAPABLE OF BEING SEALED WITH A 1/8" WIRE CABLE SEAL. LYONDELLBASELL PREFER DEDICATED EQUIPMENT FOR THIS SERVICE, NON DEDICATED EQUIPMENT WILL REQUIRE PRIOR APPROVAL BY LYONDELLBASELL</p> | |
| <p>OTHER</p> | <p>MUST HAVE SAP CURRENT AND MATCHING SAP SHIPPING NOTICE, TRANSWIDE CALL-OFF, OR CARRIER MANIFEST DOCUMENT. **DRIVER MUST ARRIVE AT PICKUP POINT AT SCHEDULED TIME. **DRIVER MUST ALWAYS NOTIFY LYONDELLBASELL OF ANY REQUESTED LIGHT LOADING DUE TO POTENTIAL EXCEEDANCE LEGAL GROSS WEIGHT. PLEASE CONTACT LYONDELLBASELL LOGISTICS WITH ANY QUESTIONS</p> | |
| <p>PROHIBITED</p> | <p>NO ADDITIONAL PERSONNEL UNLESS THEY ARE TEAM DRIVERS, PETS ARE PROHIBITED.</p> | |

PHOTO OF REQUIRED FITTING FOR PFO TANK TRAILER

The vapor and liquid connection must be at least 32" apart but not further than 38" for fix equipment connections.

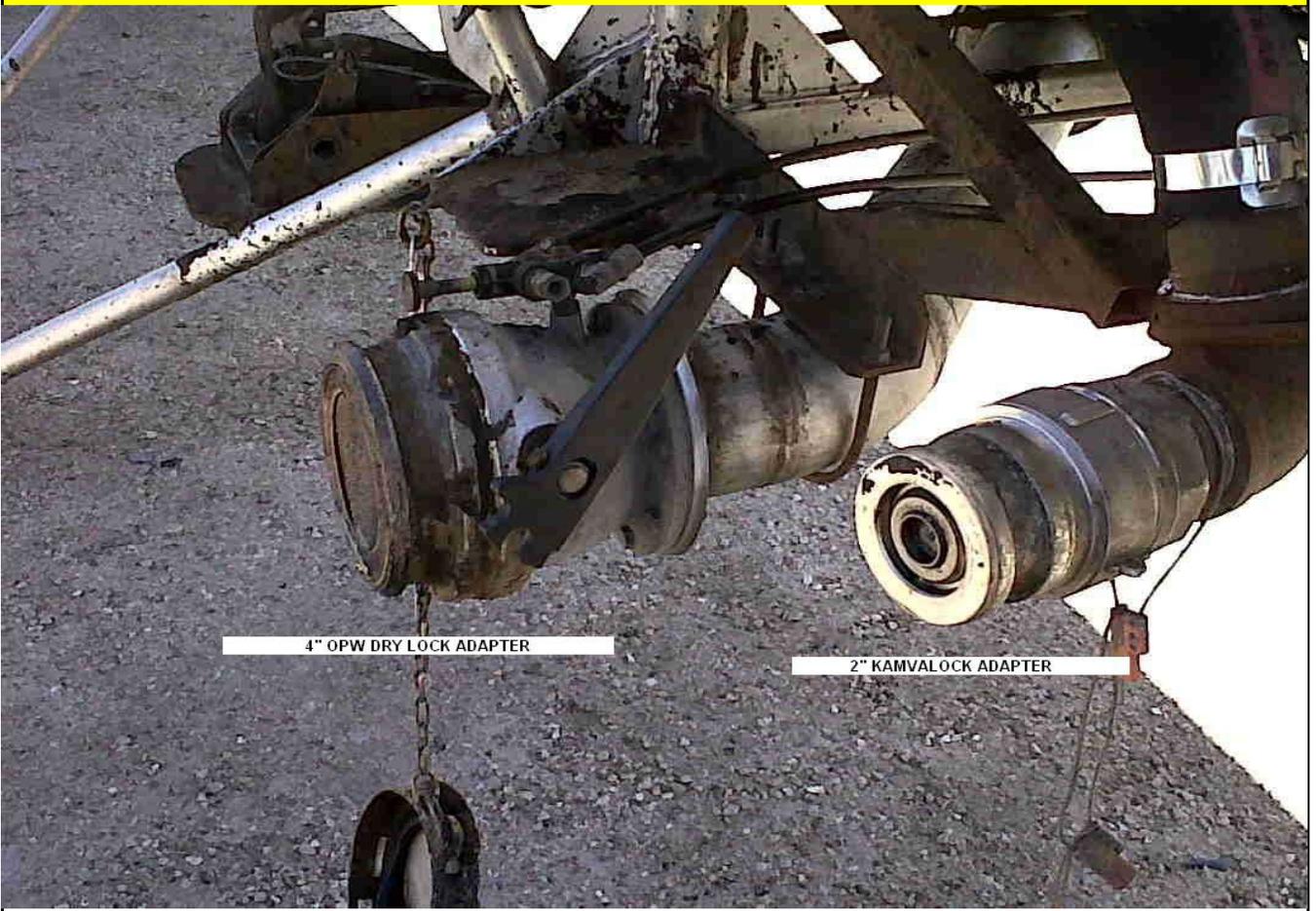


PHOTO OF REQUIRED FITTING FOR PFO TANK TRAILER