

	<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>ETHANOL (DENATURED)</p>	<p>DENATURED ETHANOL</p>
<p>Material Characteristic and immediate hazard</p>	<p>See Product SDS</p>	
<p>DOT SPECIFICATION</p>	<p>MC 307, DOT 407, STAINLESS STEEL</p>	
<p>INSULATION</p>	<p>PREFERRED BUT NOT REQUIRED</p>	
<p>HEATING CAPABILITIES</p>	<p>NOT REQUIRED</p>	
<p>GASKET MATERIAL</p>	<p>VIRGIN TEFLON, WHITE BUNA-RUBBER, TEFLON ROPE, TEFLON ENCAPSULATED, **DOME GASKET AND OTHER GASKETS, MUST PROVIDE A LEAK TIGHT SEAL PRE AND POST LOADING. ALL OPENING TO TRAILER MUST HAVE A SEAL POINT</p>	
<p>CONNECTIONS/FITTINGS</p>	<p>ALL MUST BE STAINLESS STEEL, W/DUST CAP, W/SEAL PONTS ON ALL OUTLET OF TRAILER, CAPABLE OF BEING SEALED WITH 1/8" WIRE CABLE SEAL (MUST HAVE SEAL POINTS).</p>	
<p>LIQUID CONNECTION</p>	<p>3" MALE CAMLOCK, W/DUST CAP - BOTTOM REAR LOADER, (IN-LOADER, CENTER LOADER WILL REQUIRE APPROVAL). MUST HAVE SEALING CAPABILITIES. NOTE: CUSTOMER MAY HAVE SPECIFIC EQUIPMENT REQUIREMENTS. MUST HAVE SEAL POINTS</p>	
<p>VAPOR CONNECTION</p>	<p>2" MALE CAMLOCK W/DUST CAP, WITH PIPING TO GRADE LEVEL, WITH 2" SS ISOLATION VALVE UPSTREAM OF FITTING, (INLINE PRESSURE GAUGE @ GRADE LEVEL PREFERRED). 2" WITH DUST CAP, (MUST BE ABLE TO SEAL), STANDARD 3/4" TOP VAPOR CONNTECTION MAYBE ACCEPTABLE</p>	
<p>NITROGEN PADDING</p>	<p>5-7 PSIG NITROGEN PAD UPON ARRIVAL</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 LYONDELLBASELL 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 OPENING TO THE TRAILER MUST BE CAPABLE OF BEING SEALED WITH 1/8" WIRE CABLE SEAL.</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 OF LEGAL GROSS WEIGHT. PLEASE CONTACT LYONDELLBASELL LOGISTICS WITH ANY QUESTIONS</p>	
<p>PROHIBITED</p>	<p>NO ADDITIONAL PERSONNEL, UNLESS TEAM DRIVERS, PETS ARE PROHIBITED.</p>	