

	<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><b>PRODUCT</b></p>	<p><b>ISOPROPYL ALCOHOL (US) (IPA-US)</b></p>
<p>Material Characteristic and immediate hazard</p>	<p>See Product SDS</p>
<p>DOT SPECIFICATION</p>	<p>MC 307, DOT 407, STAINLESS STEEL (DEDICATED EQUIPMENT PREFERRED)</p>
<p>INSULATION</p>	<p>PREFERRED BUT NOT REQUIRED</p>
<p>HEATING CAPABILITIES</p>	<p>NOT REQUIRED</p>
<p>GASKET MATERIAL</p>	<p>TEFLON ROPE, VIRGIN TEFLON, WHITE BUNA, EPDM, **DOME GASKET AND ALL OPENINGS TO TRAILER MUST PROVIDE A LEAK FREE TIGHT SEAL UPON PRE AND POST LOADING. DOME LID MUST HAVE SEAL POINTS.</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 CAMLOCK, (QUICK CONNECT), W/DUST CAP - BOTTOM REAR LOADER, (CENTER LOADER MUST BE APPROVED). <b>NOTE:</b> CUSTOMER MAY HAVE SPECIFIC EQUIPMENT REQUIREMENTS. MUST HAVE SEAL POINTS</p>
<p>VAPOR CONNECTION</p>	<p>2" MALE CAMLOCK (QUICK CONNECT), 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>TRAILER MUST BE CLEAN, DRY AND ODOR FREE. FOOD GRADE OR KOSHER CLEANING/WASH CERTIFICATE MUST BE PRESENTED WITH TRAILER. ***IF TRAILER IS DEDICATED, A RE-LOAD SHEET OR COPY OF LYONDELLBASELL BOL FROM PREVIOUS 3 LOADS MUST BE PRESENTED. <b>**NOTE:</b> THIS PRODUCT DOES HAVE PROHIBITED PRIOR PRODUCTS. <b>NOTE:</b> TECHNICAL SERVICE MUST BE NOTIFIED WHEN A CLEAN TRAILER IS INTRODUCE INTO PGUSP SERVICES TO DETERMINE IF "PICKLING" IS NECESSARY OR TO OBTAIN ANY TYPE OF WAIVER. <b>ADDITIONAL NOTE:</b> CPU AND/OR CLEAN TRAILER MUST HAVE ALL OPENING COMPLETELY SEALED AFTER FOOD GRADE CLEANING, PRIOR TO ARRIVING AT LYB LOADING FACILITY.</p>
<p>STRAPPING CHART/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 FOR LYONDELLBASELL. NOTE: IT IS RECOMMENDED THAT TRAILER IS EQUIPPED WITH DUAL INLINE AIRLINE FILTERS (MINIMUM 15 MICRON SS INLINE) ON AIRLINE WHEN OFF-LOADING IS TO BE DONE WITH AIR OR NITROGEN. IT IS ALSO RECOMMENDED THE TRUCK/TRACTOR IS EQUIPPED WITH A SS PUMP IF DRIVER IS TO OFF-LOAD VIA TRUCK PUMP; TO MAINTAIN PRODUCT QUALITY</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 LYONDELL OF ANY REQUESTED LIGHT LOADING DUE TO POTENTIAL EXCEEDING LEGAL GROSS WEIGHT. PLEASE CONTACT LYONDELLBASELL LOGISTICS WITH ANY QUESTIONS. <b>TRAILER MUST BE COMPLETELY RE-SEALED UPON LOADING/UNLOADING. NOTE:</b> RETURN SEALS MUST BE PROVIDED FOR DEDICATED EQUIPMENT; DRIVER IS RESPONSIBLE TO ENSURE RETURN SEALS ARE INSTALLED ON EQUIPMENT PRIOR TO LEAVING DELIVERY SITE.</p>
<p>PROHIBITED</p>	<p>NO ADDITIONAL PERSONNEL UNLESS TEAM DRIVER, PETS ARE PROHIBITED. <b>NOTE:</b> CARRIER MUST REVIEW SHEET #2 FOR (PROHIBITED AND/OR ACCEPTABLE PRIORS): <b>CARRIER MUST SEE PAGE #2</b></p>