|                               | 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   |   |  |
|-------------------------------|--|---|--|
| PRODUCT                       | TRIPROPYLENE (   | GLYCOL (TPG)                                  |  |
| Material Characteristic and i |  | See Product SDS                               |  |
| DOT SPECIFICATION             | MC 307, DOT 407 (ST  | TAINLESS STEEL TRAILER)                       |  |
| INSULATION                    | PREFERRED BUT NOT REQUIRED   |   |  |
| HEATING CAPABILITIES          | NOT REQUIRED   |   |  |
| GASKET MATERIAL               | VIRGIN TEFLON, TEFLON ROPE, TEFLON ENCAPSULATED, **DOME<br>GASKET AND OTHER GASKETS, MUST PROVIDE A LEAK TIGHT SEAL<br>PRE AND POST LOADING. ALL OPENING TO TRAILER MUST HAVE A<br>SEAL POINT  |   |  |
| CONNECTIONS/FITTINGS          | 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).  |   |  |
| LIQUID CONNECTION             | 3" MALE CAMLOCK, (QUICK CONNECT), W/DUST CAP - BOTTOM REAR LOADER, (CENTER LOADER WILL REQUIRE APPROVAL). MUST HAVE SEALING CAPABILITIES. NOTE: CUSTOMER MAY HAVE SPECIFIC EQUIPMENT REQUIREMENTS. MUST HAVE SEAL POINTS   |   |  |
| VAPOR CONNECTION              | 2" MALE CAMLOCK (QUICK CONNECT), W/DUST CAP, WITH PIPING TO<br>GRADE LEVEL, WITH 2" SS ISOLATION VALVE UPSTREAM OF FITTING,<br>(INLINE PRESSURE GAUGE @ GRADE LEVEL PREFERRED). MUST BE<br>ABLE TO SEAL, STANDARD 3/4" TOP VAPOR CONNTECTION MAYBE<br>ACCEPTABLE   |   |  |
| NITROGEN PADDING              | 5-7 PSIG NITROGEN  | I PAD UPON ARRIVAL                            |  |
| TANK CLEANLINESS              | 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  |   |  |
| STRAPPING CHART/DRIVER        | YES  |   |  |
| HOSES                         | 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.  |   |  |
| ADDITIONAL APPURTENANCES      | NONE, CARRIER SHOULD ALWAYS NOTE CARRIER'S INSTRUCTION FOR<br>ANY ADDITIONAL EQUIPMENT, DRIVER'S REQUIREMENT, ETC. NOTE:<br>ALL OPENING TO THE TRAILER MUST BE CAPABLE OF BEING SEALED<br>WITH 1/8" WIRE CABLE SEAL.   |   |  |
| OTHER                         | 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 |   |  |
| PROHIBITED                    | NO ADDITIONAL PERSO<br>PROHIBITED  | SONNEL UNLESS THEY ARE TEAM DRIVERS, PETS ARE |  |

Willie E. Phillips Revised Date: 10/31/2022 Print Date: 11/14/2022