

	<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>
TANK TRAILER SPECIFICATION	
PRODUCT	N-Methyl Pyrrolidone (INDUSTRIAL) (NMP)
Material Characteristic and immediate hazard	See Product SDS
DOT SPECIFICATION	MC 307, DOT 407 (STAINLESS STEEL TRAILER)
INSULATION	INSULATION PREFERRED BUT NOT REQUIRED
HEATING CAPABILITIES	NOT REQUIRED
GASKET MATERIAL	VIRGIN TEFLON, 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
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, 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
VAPOR CONNECTION	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
NITROGEN PADDING	5-7 PSIG NITROGEN 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 W/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 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.
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 PERSONNEL, UNLESS TEAM DRIVERS, PETS ARE PROHIBITED