

	<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>PROPYLENE OXIDE (LOW PRESSURE SERVICE) (PO)</p>	
<p>Material Characteristic and immediate hazard</p>	<p>See Product SDS</p>	
<p>DOT SPECIFICATION: (NORTH AMERICA ONLY)</p>	<p>MC 307, DOT 407; NOTE: THIS TYPE T/T SHOULD ONLY BE USED WITH PRIOR APPROVAL BEFORE LOADING. THIS TYPE TRAILER CAN ONLY BE USE FOR SELECTIVE LYB CUSTOMER DELIVERY. NOTE: LOW PRESSURE APPLICATIONS</p>	
<p>INSULATION</p>	<p>YES; UNLESS NON INSULATED IS APPROVED BY LYB PRIOR TO LOADING</p>	
<p>HEATING CAPABILITIES</p>	<p>NO</p>	
<p>GASKET MATERIAL</p>	<p>TEFLON INCAPSULATED PREFERRED; TEFLON OR SIMRIZ 7295, KALREZ, ONLY; MUST BE IN ALL FLANGES AND OPENING TO TRAILER. ALL FLANGES, CONNECTIONS, FITTING MUST HAVE SEAL POINTS.</p>	
<p>CONNECTIONS/FITTINGS</p>	<p>ALL MUST BE STAINLESS STEEL, DUST CAPS W/SEAL PONTs, ALL VALVES MUST BE CAPABLE OF BEING SEALED WITH 1/8" WIRE CABLE SEAL</p>	
<p>LIQUID CONNECTION</p>	<p>REDUCER 3"- 2" MALE KAMVALOK (DRY CONNECT), W/DUST CAP, - REAR LOADING/UNLOADING, MUST HAVE SEAL POINTS, EMERGENCY SHUT OFF VALVE ON LIQUID LINE. (CENTER UNLOADER WILL REQUIRE APPROVAL)</p>	
<p>VAPOR CONNECTION</p>	<p>2" MALE KAMVALOK (DRY CONNECT), W/DUST CAP - VAPOR PIPING MODIFIED TO BOTTOM REAR TO GRADE LEVEL WITH PRESSURE GAUGE AND ISOLATION VALVE UPSTREAM OF CONNECTION . MUST HAVE SEAL POINTS.</p>	
<p>NITROGEN PADDING</p>	<p>YES, MINIMUM 7-10 PSIG UPON ARRIVAL ON CLEAN OR RE-LOAD TRAILER</p>	
<p>TANK CLEANLINESS</p>	<p>TANK TRAILER MUST BE CLEAN, DRY, AND ODOR FREE. A CLEANING CERTIFICATE MUST BE PRESENTED WITH TRAILER UPON ARRIVAL. NOTE: AFTER ANY MAINTENANCE, A MAINTENANCE CERTIFICATE MUST ALSO BE PRESENTED WITH TRAILER THAT INDICATED THE TYPE OF MAINTENANCE PERFORMED</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>NO ADDITIONAL EQUIPMENT; TANK TRAILERS ARE SPECIALLY MODIFIED BY CARRIER. SPECIAL NOTE: RETURN SEALS MUST BE SENT WITH DRIVER. DRIVER MUST ENSURE RETURN SEALS ARE INSTALLED, EITHER BY DRIVER OR CUSTOMER. ALL FLANGES AND SCREWED FITTING MUST BE SEALED CLOSED.</p>	
<p>OTHER</p>	<p>DRIVER SHOULD BE FAMILIAR WITH THE SAFE HANDLING OF PROPYLENE OXIDE AS AVAILALBE TRAINING IS PRESENTED OR AVAILABLE FROM LYB AND/OR SDS. DRIVER MUST HAVE SAP CURRENT AND MATCHING SAP SHIPPING NOTICE, PRIOR LYB SHIPPING DOCUMENTS, TRANSWIDE CALL-OFF, OR CARRIER MANIFEST DOCUMENT. **DRIVER MUST ARRIVE AT PICKUP POINT AT SCHEDULED TIME. PLEASE CONTACT LYONDELLBASELL LOGISTICS WITH ANY QUESTIONS. NOTE: DRIVER IS RESPONSIBLE FOR ENSURING ALL OPENINGS TO TRAILER ARE SEALED WITH RETURN SEALS PROVIDED BY LYB UPON COMPLETION OF OFF-LOADING TRAILER.</p>	
<p>PROHIBITED</p>	<p>NO ADDITIONAL PERSONNEL, UNLESS TEAM DRIVERS, PETS ARE PROHIBITED. NOTE: UNAPPROVED EQUIPMENT REQUIREMENT WAIVER. EQUIPMENT MUST HAVE PRIOR APPROVAL. DO NOT LOAD OR SHIP THIS TYPE TRAILER FOR HIGH PRESSURE (UNLOADING) OPERATIONS DUE TO LOW PRESSURE SETTING ON PRV.</p>	