lyondellbasell	These specifications/special requirement(s) are applicable specifically to LyondellBasell facilities for loading or unloading an Intermodal Container at a LyondellBasell site or a contracted 3PL location as applicable	
INTERMODAL CONTAINER SPECIFICATION		
PRODUCT	RESIDUAL FUEL OIL (6	
Material Characteristic and immediate hazard See Product SDS		
DOT SPECIFICATION	UN T-11, (STAINLESS STEEL CONTAINER). CONTAINER MUST BE APPROVED AND DESIGNATED BY LYB TO TRANSPORT RESIDUAL FUEL OIL (638) E. DEDICATED CONTAINER IS NOT REQUIRED, BUT DEDICATED SERVICES CONTAINER WILL REQUIRE LYB WRITTEN PRE- APPOVAL PRIOR TO LOADING OR TRANSPORT OF RESIDUAL FUEL OIL (638). <b>SPECIAL NOTE</b> : DATA PLATE INFORMATION MUST BE LEGIBLE AND CORRECTLY STAMPED. INSPECTION DOCUMENTATION MUST BE WITH DRIVER AS ADDITIONAL PROOF OF INSPECTION/TEST DATE VERIFICATION, TO HELP PREVENT EQUIPMENT REJECTION.	
INSULATION	PREFERRED BUT NOT REQUIRED	
HEATING CAPABILITIES	PREFERRED NOT REQUIRED	
GASKET MATERIAL	VIRGIN TEFLON, TEFLON ROPE, TEFLON ENCAPSULATED, **DOME GASKET MUST GIVE A LEAK TIGHT SEAL UPON COMPLETION OF LOADING	
CONNECTIONS/FITTINGS	ALL MUST BE STAINLESS STEEL, SOLID FLANGE OR PLUG MUST BE ATTACHED TO CONTAINER (AS APPLICABLE). MUST BE ABLE TO CAPABLE OF BEING SEALED WITH A 1/8" WIRE CABLE SEAL., DOME LID & VALVE COVER MUST CAPABLE OF BEING SEALED WITH 1/8" WIRE CABLE SEAL.	
LIQUID CONNECTION	<b>EXPORT SHIPMENT:</b> BLIND FLANGE OR SOLID CLOSURE ON BOTTOM OUTLET IF CONTAINER IS TO BE LOAED ON RAIL OR VESSEL; BOTTOM OUTLET MUST HAVE A SOLID CLOSURE; DUST CAPS NOT ACCEPTABLE. <u>DOMESTIC SHIPMENT:</u> A FLANGED 3" MALE CAMLOCK (QUICK CONNECT) W/DUST CAP - BOTTOM REAR LOADER . <u>BOTH SHIPMENT TYPES</u> : MUST BE CAPABLE OF BEING SEALED WITH A 1/8" WIRE CABLE SEAL. IF GL PIPING, (GROUND LEVEL), PIPING, IF NOT FRAME PROTECTED, SHOULD BE EQUIPPED WITH A SHEAR RING.	
VAPOR CONNECTION	1 1/2 - 2" INCH BALL VALVE WITH BULL PLUG, BULL PLUG MUST BE ATTACHED WITH CHAIN/CABLE AND VALVE MUST BE ABLE TO SEALED W/1/8" WIRE CABLE SEAL. VAPOR CLOSURES MUST ALIGN WITH SHIPMENT MODE REQUIREMENTS. <b>NOTE:</b> PROTECTIVE COVER FOR MAN-LID AND VAPOR CONNECTION MUST ALSO HAVE THE CAPABILITY TO SEALED. <b>NOTE:</b> IF GLV, (GROUND LEVEL VAPOR), PIPING, IF NOT FRAME PROTECTED, SHOULD BE EQUIPPED WITH A SHEAR RING. NO INLINE RUBBER HOSE ACCEPTABLE, ONLY SS FLEX HOSE OR HARD PIPING. THIS APPLIES FOR EXPORT OR DOMESTIC SHIPMENTS.	
NITROGEN PADDING	NITORGEN PURGE FOR DRYING, MOISTURE, COMBUSTIBLE ATMOSPHERE CONTROL. CLEAN CONTAINER MUST HAVE A 5-7 PSIG PAD UPON ARRIVAL AT LOADING FACILITY. RE- LOAD/RESUE CONTAINER MAY RETURN WITH LAST OFF-LOADING PRESSURE OR MININUM OF 5-7 PSIG.	
TANK CLEANLINESS	IF CONTAINER IS CLEANED, A CLEANING CERTIFICAE IS REQUIRED. CONTAINER MUST BE CLEAN, DRY, AND ODOR FREE. NOTE: IF CONTAINER IS RE-LOAD, THE PRIOR LYONDELLBASELL SHIPPING DOCUMENTS ARE REQUIRED AS PROOF THAT THE LAST CONTAINED WAS LYONDELLBASELL MATERIAL.	
STRAPPING CHART REQUIRED	YES, NOTE: LEVEL GAUGE/INDICATOR ALSO PREFERRED	
HOSES	HOSE(S) ARE NOT REQUIRED AT LYONDELLBASELL LOADING FACILITIES. <b>NOTE:</b> HOSE(S) ARE NOT TRANSPORTED BY CARRIER FOR EXPORT SHIPMENTS.	
ADDITIONAL APPURTENANCES OR REQUIREMENTS	NONE - <b>NOTE</b> : CARRIER SHOULD ALWAYS NOTE CARRIER'S INSTRUCTION FOR ANY ADDITIONAL EQUIPMENT, DRIVER'S REQUIREMENT, ETC. NOTE: ALL OPENING TO CONTAINER MUST BE CAPABLE OF BEING SEALED WITH 1/8" WIRE CABLE SEAL. <b>NOTE</b> : PRODUCT LABELING IS REQUIRED WITH CONTAINER/(DRIVER), UPON ARRIVAL TO LOADING FACILITY.	
OTHER	MUST HAVE LYB 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, (PRIOR TO LOADING), DUE TO POTENTIAL EXCEEDING LEGAL GROSS WEIGHT. PLEASE CONTACT LYONDELLBASELL LOGISTICS WITH ANY QUESTIONS	
PROHIBITED	PETS ARE PROHIBITED; A	ADDITIONAL PERSONNEL ONLY IF TEAM DRIVERS