

	<b>These specifications/special requirement(s) are applicable specifically to LyondellBasell facilities for loading or unloading an ISO CONTAINER at a LyondellBasell site or a contracted 3PL location as applicable</b>	
<b>ISO CONTAINER SPECIFICATION</b>		
<b>PRODUCT</b>	<b>ISOBUTYLENE</b>	
<b>Material Characteristic and immediate hazard</b>	<b>See Product SDS</b>	
<b>DOT SPECIFICATION</b>	T-50, BAR PRESSURE RATING, NORMALLY CARBON STEEL BUILT- ISO CONTAINER MUST BE IN DESIGNATED DEDICATED SERVICE TO ISOBUTYLENE BY LYONDELLBASELL. CONTAINER MUST BE IN FULL COMPLIANCE TO A LPG (T-50) CONTAINER. <b>SPECIAL NOTE:</b> DATA PLATE INFORMATION MUST BE LEGIBLE AND CORRECTLY STAMPED. INSPECTION DOCUMENTATION MUST BE WITH DRIVER FOR INSPECTION/TEST DATE VERIFICATION, TO HELP PREVENT EQUIPMENT REJECTION.	
<b>INSULATION</b>	IF AVAILABLE OR SOME TYPE OF RADIANT HEAT PROTECTION PREFERRED	
<b>HEATING CAPABILITIES</b>	NOT REQUIRED, HEATING PROHIBITED. REQUIRE TRANSPORTING/STORING AWAY FROM HEAT.	
<b>GASKET MATERIAL</b>	TEFLON OR SIMRIZ 7295, KALREZ, ONLY; MUST BE IN ALL FLANGES AND OPENING TO CONTAINER. ALL FLANGES, OPENING MUST BE SEALED □	
<b>CONNECTIONS/FITTINGS</b>	ALL MUST BE STAINLESS STEEL OR COMPATIBLE TO ISOBUTYLENE, WITH SOLID CLOSURES W/SEAL PONTS, PROTECTIVE HOUSING (IF APPLICABLE) MUST BE CAPABLE OF BEING SEALED WITH 1/8" WIRE CABLE SEAL	
<b>LIQUID CONNECTION</b>	2"-3" STANDARD LPG FITTING WITH SOLID CLOSURE. BOTTOM LOADING ONLY, WITH 3 SOLID CLOSURES, FLANGE CLOSURE PREFERRED. CLOSURES MUST BE CAPABLE OF BEING SEALED WITH A 1/8" CABLE SEAL. PIPING PROTECTIVE HOUSING REQUIRED OR MUST HAVE WRITTEN APPROVAL FROM LYONDELLBASELL APPROVING EXEMPTION. HOUSING MUST BE CAPABLE OF BEING SEALED WITH 1/8" CABLE SEAL.	
<b>VAPOR CONNECTION</b>	1.5" - 3"- STANDARD LPG FITTING WITH SOLID CLOSURE. BOTTOM VENTING ONLY, WITH 3 SOLID CLOSURES, FLANGED CLOSURE PREFERRED. CLOSURES MUST BE CAPABLE OF BEING SEALED WITH A 1/8" CABLE SEAL. PIPING PROTECTIVE HOUSING REQUIRED OR MUST HAVE WRITTEN APPROVAL FROM LYONDELLBASELL APPROVING EXEMPTION.	
<b>NITROGEN PADDING</b>	NITROGEN PURGED FOR DRYING, FLAMMABLE ATOMOSPHERE CONTROL, AND PADDED FOR PICKUP, IF CONTAINER IS CLEAN. ISO CONTAINER MUST HAVE A 5-7 PSIG PAD UPON ARRIVAL WHEN CLEAN). RE-LOAD MAY RETURN WITH LAST OFF-LOADING PRESSURE, OR SAME REQUIRED MINIMUM OF 5-7 PSIG.	
<b>TANK CLEANLINESS</b>	IF CONTAINER HAS BEEN CLEANED, A CLEANING CERTIFICATE IS REQUIRED. CONTAINER MUST BE CLEAN, DRY, AND ODOR FREE. <b>NOTE:</b> IF ISO CONTAINER IS RE-LOAD/(RESIDUE), THE PRIOR LYONDELLBASELL SHIPPING DOCUMENTS ARE REQUIRED AS PROOF OF LAST CONTAINED WAS LYONDELLBASELL MATERIAL. CONTAINER MUST BE LISTED AS A LYONDELLBASELL ISOBUTYLENE DEDICATED CONTAINER.	
<b>STRAPPING CHART REQUIRED</b>	YES. ALSO PREFER CONTAINER BE EQUIPPED WITH A LEVEL GAUGE/INDICATOR	
<b>HOSES</b>	HOSE(S) ARE NOT REQUIRED AT LYONDELLBASELL LOADING FACILITIES. HOSE(S) ARE NOT TRANSPORTED WITH ISO CONTAINERS	
<b>ADDITIONAL APPURTENANCES</b>	NONE - CARRIER SHOULD ALWAYS NOTE CARRIER'S INSTRUCTION FOR ANY ADDITIONAL EQUIPMENT, DRIVER'S REQUIREMENT, ETC. <b>NOTE:</b> ALL OPENING TO ISO CONTAINER MUST BE CAPABLE OF BEING SEALED WITH 1/8" WIRE CABLE SEAL. <b>NOTE:</b> PRODUCT NAME/LABELING IS REQUIRED WITH CONTAINER/(DRIVER). DRIVER MUST ENSURE PRODUCT NAME/LABELING IS APPLIED TO BOTH SIDE OF THE CONTAINER PRIOR TO LEAVING THE LOADING FACILITY. <b>NOTE:</b> ADDITIONAL PLACARD HOLDER MAYBE REQUIRED, VERIFY WITH LYONDELLBASELL.	
<b>OTHER</b>	MUST HAVE LYONDELLBASELL CURRENT SAP 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.	
<b>PROHIBITED</b>	ADDITIONAL PERSONNEL & PETS ARE PROHIBITED; ADDITIONAL PERSONNEL ALLOWED ONLY IF TEAM DRIVERS	