

	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	
ISO CONTAINER SPECIFICATION		
PRODUCT	ALLYL ALCOHOL AA	
Material Characteristic and immediate hazard	See Product SDS	
DOT SPECIFICATION	T-50, BAR PRESSURE RATING, NORMALLY CARBON STEEL BUILT- ISO CONTAINER MUST BE IN DESIGNATED DEDICATED SERVICE TO ALLYL ALCOHOL BY LYONDELLBASELL. CONTAINER MUST BE IN FULL COMPLIANCE TO A LPG (T-50) CONTAINER. SPECIAL NOTE: 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.	
INSULATION	IF AVAILABLE OR SOME TYPE OF RADIANT HEAT PROTECTION PREFERRED	
HEATING CAPABILITIES	NOT REQUIRED, HEATING PROHIBITED. REQUIRE TRANSPORTING/STORING AWAY FROM HEAT.	
GASKET MATERIAL	TEFLON OR SIMRIZ 7295, KALREZ, ONLY; MUST BE IN ALL FLANGES AND OPENING TO CONTAINER. ALL FLANGES, OPENING MUST BE SEALED	
CONNECTIONS/FITTINGS	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	
LIQUID CONNECTION	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.	
VAPOR CONNECTION	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.	
NITROGEN PADDING	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.	
TANK CLEANLINESS	IF CONTAINER HAS BEEN CLEANED, A CLEANING CERTIFICATE IS REQUIRED. CONTAINER MUST BE CLEAN, DRY, AND ODOR FREE. NOTE: 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 ALLYL ALCOHOL DEDICATED CONTANER.	
STRAPPING CHART REQUIRED	YES. ALSO PREFER CONTAINER BE EQUIPPED WITH A LEVEL GAUGE/INDICATOR	
HOSES	HOSE(S) ARE NOT REQUIRED AT LYONDELLBASELL LOADING FACILITIES. HOSE(S) ARE NOT TRANSPORTED WITH ISO CONTAINERS	
ADDITIONAL APPURTENANCES	NONE - CARRIER SHOULD ALWAYS NOTE CARRIER'S INSTRUCTION FOR ANY ADDITIONAL EQUIPMENT, DRIVER'S REQUIREMENT, ETC. NOTE: ALL OPENING TO ISO CONTAINER MUST BE CAPABLE OF BEING SEALED WITH 1/8" WIRE CABLE SEAL. NOTE: 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. NOTE: ADDITIONAL PLACARD HOLDER MAYBE REQUIRED, VERIFY WITH LYONDELLBASELL.	
OTHER	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.	
PROHIBITED	ADDITIONAL PERSONNEL & PETS ARE PROHIBITED; ADDITIONAL PERSONNEL ALLOWED ONLY IF TEAM DRIVERS	