yondellbase iso container specification	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		
PRODUCT	ISOPROPYL ALCHOHO	L ANHYDROUS (INDUSTRIAL)	IPA
Material Characteristic and immed	liate hazard	See Prod	uct SDS
DOT SPECIFICATION	IM 101, UN T-11, MAX 24K LITERS/LITRES, (STAINLESS STEEL ISO CONTAINER). CONTAINER MUST BE APPROVED AND DESIGNATED BY LYB TO TRANSPORT ISOPROPYL ALCHOHOL. DEDICATED CONTAINER IS NOT REQUIRED, BUT DEDICATED SERVICES CONTAINER WILL REQUIRE LYB WRITTEN PRE-APPOVAL PRIOR TO LOADING OR TRANSPORT OF ISOPROPYL ALCOHOL. SPECIAL NOTE: 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		
LIFATING CARABILITIES	NOT PEOUPED		
HEATING CAPABILITIES	NOT REQUIRED		
GASKET MATERIAL	WHITE BUTYL RUBBER, WHITE EPDM, VIRGIN TEFLON, TEFLON ROPE, TEFLON ENCAPSULATED, VITON **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	EXPORT SHIPMENT: BLIND FLANGE ON BOTTOM OUTLET IF CONTAINER IS TO BE LOAED ON RAIL OR VESSEL; BOTTOM OUTLET MUST HAVE A SOLID CLOSURE; DUST CAPS NOT ACCEPTABLE. DOMESTIC SHIPMENT: A FLANGED 3" MALE CAMLOCK (QUICK CONNECT) W/DUST CAP - BOTTOM REAR LOADER. BOTH SHIPMENT TYPES MUST BE CAPABLE OF BEING SEALED WITH A 1/8" WIRE CABLE SEAL.		
VAPOR CONNECTION	1 1/2 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. NOTE: PROTECTIVE COVER FOR MAN-LID AND VAPOR CONNECTION MUST ALSO HAVE THE CAPABILITY TO SEALED. THIS APPLIES FOR EXPORT OR DOMESTIC SHIPMENTS		
NITROGEN PADDING	NITORGEN PURGE FOR DRYING, MOISTURE, FLAMMABLE ATMOSPHERE CONTROL. CLEAN ISO CONTAINER MUST HAVE A 5-7 PSIG PAD UPON ARRIVAL AT LOADING FACILITY. RELOAD/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 ISO CONTAINER IS RE-LOAD, THE PRIOR LYONDELLBASELL SHIPPING DOCUMENTS ARE REQUIRED AS PROOF OF LAST CONTAINED WAS LYONDELLBASELL MATERIAL.		
STRAPPING CHART REQUIRED	YES, NOTE: LEVEL GAUG	E/INDICATOR ALSO PREFERRED	
HOSES	HOSE(S) ARE NOT REQUIRED AT LYONDELLBASELL LOADING FACILITIES. NOTE : HOSE(S) ARE NOT TRANSPORTED BY CARRIER FOR EXPORT SHIPMENTS.		
ADDITIONAL APPURTENANCES OR REQUIREMENTS	NONE - NOTE : 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 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; ADDITIONAL PERSONNEL ONLY IF TEAM DRIVERS		

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