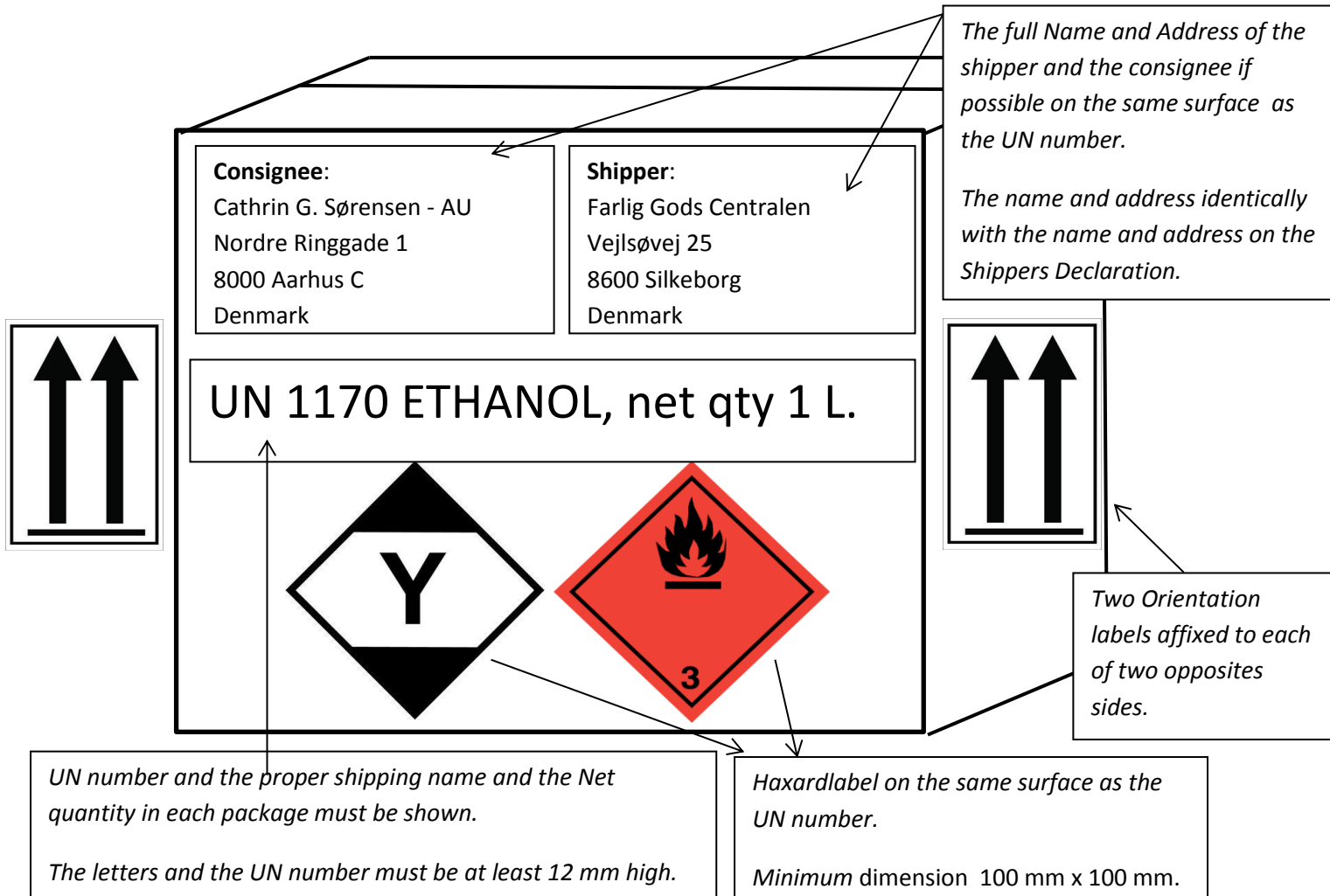


## Dangerous Goods in Limited Quantities (LQ) – IATA on aircrafts.

(Example for an UN 1170 Ethanol, 3, PG II -70% ethanol shipment)



- Dangerous goods must be packed in an inner package and placed in an outer package (combination packaging).
- The net quantity per package must not exceed the quantity specified in Column H.
- The packing Instruction described in column G must be followed.
- The gross weight package must not exceed 30 kg.
- The Q-value must not exceed 1.
- The complete package must pass a drop test of 1,2 m.
- The complete package must pass a 24 hour stacking test, to a height of 3 m.
- "Overpacks may be used" and must be noted in the Shippers Declaration.
- Limited quantities (LQ) cannot be checked-in as baggage or as luggage (few exceptions table 2.3A).

### The net quantity per package:

For UN 1170 ETHANOL, 3, PG II – the net quantity per package is 1 liter and you must follow Packing Instruction Y341.

This means you can ship 2 inner packagings containing 0,5 L per package, and the completed package must not exceed 30 kg as Limited Quantities.

Other requirements:	
<b>Shippers Declaration</b>	Yes is required – 1 original and 2 copies.
<b>Training</b>	Yes – IATA training table 1.5 A
<b>State Variations</b>	Check the variations for the Shipper and Consignee countries
<b>Operator Variations</b>	Check the variations for the Operator (Airline)