

## Checklist for reefer cargo



### When preparing for a refrigerated shipment, always determine:

- optimal temperature requirement (in °C)
- fresh air ventilation requirement (in cbm/hour)
- humidity requirement
- transport time
- practical shelf life of the product
- volume of cargo
- packaging materials and cartons used
- recommended stowage pattern
- required documentation, including legislative requirements

### Before and during stuffing, always make sure:

- container is set at the optimal temperature, ventilation and humidity levels
- cargo is never stowed above the red load line
- cargo is stable, evenly stowed (weight is distributed evenly and the entire floor is covered) and blocked and braced as necessary
- total cargo weight does not exceed the maximum payload of the container
- total weight of the container (unit, cargo, chassis and genset) does not exceed the road limitations in any country crossed during transport
- entire load is stowed according to our stowage guidelines
- if cargo is palletised, dunnage is placed in the centre channel between pallets
- frozen or chilled cargo requirements are followed

### For frozen cargo, always:

- follow our checklist for reefer cargo
- pre-freeze cargo before stuffing
- ensure that fresh-air ventilation is **closed**

### For chilled cargo, always:

- follow our checklist for reefer cargo
- pre-cool cargo before stuffing
- set unit at carrying temperature, not lower (lower set point will not expedite cooling process and may damage cargo)
- set fresh air ventilation as required

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