

## Industry Solutions:

# ThermoJacket™ for Pharmaceutical and Healthcare



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Lynden International presents a unique, passive solution for temperature controlled air transport, specially designed for the Pharmaceutical and Healthcare Industry. The ThermoJacket™ protects goods from external influences that cause temperature fluctuations during transportation of cool chain items.

Instead of providing additional cooling or heating, the ThermoJacket™ insulates goods from outside temperature fluctuations. Standard resistance used by Lynden International is 4.874 m<sup>2</sup>/Kw.

## Scope

- Passive solution
- Seals off product from external influences
- High resistance and proven efficiency
- Uniquely designed to meet temperature requirements
- Covers gaps in the temperature controlled airfreight flow
- Effectiveness tested by an independent university
- Employed by industry leading companies

## Documentation

- Standard Operating Procedures (SOP) driven
- Quality Business Review (QBR) implementation and follow up
- Freight and carrier management focus
- Risk analysis and Failure Modes and Effects Analysis/lane
- Validation



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## ThermoJacket™ Packing

- Pallet into ThermoJacket™
- ThermoJacket™ sealed
- Skid including pallet is sealed
- Carrier loading

## Why Lynden

- Proactive monitoring and notification processes
- Validate transportation modes
- Standardized and customized operating procedures
- Complete traceability and reporting
- Global transportation and logistics pioneer
- More than 100 years of transportation experience
- Proven track record
- Pharmaceutical and healthcare industry experience



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The Lynden Family of Companies   
Innovative Transportation Solutions

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