

Case Study: Class 2.1 Aerosols



Dry Shampoo Aerosols classed as Flammable Gasses for Commercial Sales in the USA.





Packing Class 2.1 (Flammable Gas) Aerosols destined for Pennsylvania.

Fully certified Dangerous Goods Specialists equipped to Pack & Label 5000 unit consignments of Dry Shampoo.

Our Export Packers are qualified to handle Dangerous Goods from Classes 2 - 6, 8 & 9 under the United Nations (UN) classification of hazardous materials.

Our specialists ensure all consignments are compliant with the stringent requirements listed in the ADR (Road), IMDG (Sea) & IATA (Air) regulations.



Stocked and Prepared

Packing Dangerous goods for airfreight requires the use of UN certified packaging and the raising of Dangerous Goods Declarations (DGDs) that meet regulation in-order-to ensure the consignment complies with IATA's rules and regulations.

With a secure holding area for Dangerous Goods and a fully resourced packing facility, UCH Export Packers are able to handle the labelling, sortation, packing and storage of 5000 Class 2.1 boxes containing aerosol cans of Dry Shampoo.

Identification & Classification

Using the accompanying safety data sheet, our Export Packers verify the consignment and class the hazardous cargo. This is key for not only export, but so that all stakeholders within the supply chain, including emergency services are aware of the type of hazard being handled.



Labelled, Sorted & Packed

In preparation for overpack, each individual box is labelled with Class 2.1 & Limited Quantity by Air labels, along with the UN number and shipment details.

The cartons are then split into sets of 190, overpacked onto 26 pallets and black shrink wrapped, securing the individual cartons together & labelled with hazardous and unique identifiers.

Prior to dispatch, our team produce the DGD, stating all details necessary for travel, leaving your DG cargo fully compliant for export by Sea, Air or Road.







