



CASE STUDY

CONFECTIONERY MANUFACTURERS

Loadhog Lids are being used to drive productivity during mould change over operations.

The Loadhog System is in use on a number of our customers sites where it is used to secure dirty chocolate moulds both in storage and in transit to and from washing facilities.

THE COMPANY

Our customer is the worlds largest food and beverage company.

THE APPLICATION

The Loadhog Lid is made of lightweight polypropylene with either two or four retractable straps built into the lid itself. The lid is designed to fit on top of any level palletised load.

Once the Lid is in place, the straps are drawn down and located under the pallet with a hook. The webbing is then tensioned via a simple integrated ratchet mechanism.



- **The Lids are used to replace traditional stretch wrap and banding in securing palletised moulds during the mould change over process.**
- **An efficient mould change over period is paramount to production capacity as it determines for how long a particular line must be stopped and how much labour is required to carry it out.**
- **Previously the dirty moulds had to be sorted and stacked in a cross hatch layout on the pallet to promote stability.**
- **The stability of palletised moulds had been an issue, with banded pallets becoming twisted and insecure during transit.**
- **The lids are used to secure the moulds from the point of palletisation during transit to a wash plant, in storage and back to the production line.**





THE BENEFITS

Loadhog Limited is committed to providing environmentally friendly solutions which reduce disposable items such as cardboard and stretch wrap in the supply chain, whilst **DRIVING OPERATIONAL EFFICIENCY.**

- ▶ Loadhog is being used as a platform to drive productivity and **LABOUR SAVINGS.** Previously a five-man job to palletise the moulds, secure them and take them to dispatch is now done with 3 men in half the time.
- ▶ The **STABILITY** of the palletised moulds is significantly improved by using the Loadhog system in the place of wrap and banding.
- ▶ Moulds can now be column stacked which results in substantially **QUICKER** palletisation of moulds and more moulds per pallet, increasing vehicle fill and ultimately generating a **REDUCTION IN TRANSPORT COSTS.**
- ▶ Palletised moulds are now **DOUBLE STACKED** in storage maximising storage space and process efficiency at the wash plant.
- ▶ Feedback from our customer included *“Our workforce think this is a rare example of a management initiative that actually makes their lives easier”* and *“A truly smart solution.”*

For more product or case study information call Loadhog Ltd on 0114-2800800 or visit our website www.loadhoglids.com

