

Packaging and Loading Guide

Bag construction, marking, pallet patterns and container loading

Bag Construction

- Dry sealed packaging on every grade
- Pearls — 25 kg pack in two series of plastic with three layer construction
- Flakes — 25 kg bags or jumbo bags
- Customised packaging and printed labels accepted

Bag Marking

- Product name and physical form
- Purity, for example NaOH 99%
- Net weight 25.0 kg and gross weight 25.1 kg
- UN 1823 sodium hydroxide solid
- Class 8 corrosive diamond label
- Country of origin

Palletised or Floor Stacked

Palletised loading discharges faster with a forklift and protects the bottom layer. Floor stacking places more weight in the same container where the destination unloads manually. In both cases the stow is squared off and braced at the door before the container is sealed.

Routing

Shipping is by sea or by railway upon availability to your destination. For inland delivery points rail can be materially faster, so give the final delivery point rather than only the nearest port.

Storage At Your Site

- Store under cover, off the floor, away from standing water
- Reseal any opened bag immediately
- Segregate from acids, aluminium, zinc and organic materials
- Keep the class 8 label visible on stacked stock
- Rotate stock so older pallets are used first

Receiving Checks

- Check the container seal number against the documents before breaking it
- Photograph the stow before unloading in case a claim is needed
- Move product straight into dry covered storage
- Set damaged bags aside rather than mixing them into good stock

Specifications reflect our normal production. The binding specification for an order is the one confirmed in writing before production begins. Handling notes are general guidance and do not replace the safety data sheet or your own risk assessment.