Safety Topic: LOADING DOCK SAFETY

November



Make Your Dock Is Safe:

Ensuring loading dock safety at your venue can be a challenge. To maintain safety a checklist can be used to assure a safe loading dock area.

Key Safety Training Points:

- Make sure all team members are trained in dock safety practices and that rules are enforced.
- Ensure that wheel chocks are used on every vehicle at your dock.
- Protect pedestrians traveling through the venue by ensuring that operators of powered industrial trucks are trained to yield the right of way.
- Mark floors with yellow tape or paint to identify walkway barriers, doorways, parking aisles, and overhead obstacles.
- Protect people traveling through your venue from sharp corners. Place padding or guards around sharp corners.
- Put an inspection program in place to review palletized materials. If pallets are defective, the product should be moved to a safe pallet.
- Review venue ergonomics. Place heavier products at knee to chest high levels. Limit the amount of weight a worker must carry and allow for assisted lifting from other team members.
- ☐ Install guards on conveyor sprockets, gears, and rollers. All pinch points must be protected and labeled.
- ☐ Use plastic or metal banding to secure product to pallets for transportation or storage.
- Shrink-wrap loose product for transport or storage. It is very important to secure small items that might fall through the overhead guard of a lift truck.
- Clean out dock areas periodically to remove accumulated debris.
- Only allow OSHA documented, trained, authorized team members to operate powered hand trucks, hand jacks or forklifts.
- Inspect the dock area daily to ensure that emergency equipment is not blocked or damaged.
- Require all team members to use wheel chocks or trailer restraints at every bay. (This is not just a good idea it's the law)
- Paint the dock edge a reflective yellow to provide a better view of the dock.
- Verify that ladders from the dock floor to the dock will meet OSHA specifications.
- ☐ Ensure that proper illumination for exit doors, docks, handrails, and steps comply with OSHA 1910.24. Identify and mark overhead hazards such as pipes, doors, electric wires.
- Prohibit dock jumping, which can lead to serious ankle, knee and back injuries.
- ☐ Make sure that dock plates and boards are designed for the loads and lift trucks used.
- Always inspect the floors of trailers and trucks before a forklift or pallet jack is driven onto them.
- Always inspect the landing gear and place jack stands under trailers that are spotted at your dock.
- Always make sure dock levelers are returned to the stored position after being used below dock. This will eliminate a "void in the floor" and help prevent forklift cross traffic accidents.
- Provide a dock seal or dock shelter to keep rain and snow off loading docks which can cause slippery surfaces.

•For more information see OSCAR, the ASM Global Operations Website ops.asmglobal.com



October 31, 2023