9 - Slips, Trips, and Falls: Safety Training

EH&S -

Goals: This safety session should teach you to:

- A. Recognize the many workplace slip, trip, and fall hazards.
- B. Prevent conditions and acts that cause slips, trips, and falls.

OSHA Regulations: 29 CFR 1910.22(a)(1) and (2), 1910.23,1910.25-27, .176

I. Slips, Trips, and Falls Cause Many Injuries—Sometimes Serious Ones

- A. Thousands of disabling injuries—and even deaths—occur each year as a result of slips, trips, and falls:
 - 1. From heights, on stairs, and on level ground
 - 2. At work and at home

2. Safety Regulations Try to Remove Slip, Trip, and Fall Hazards

- A. OSHA and company rules try to prevent slips, trips, and falls by requiring:
 - 1. Floors that are kept clean, dry, and in good repair
 - 2. Aisles, stairs, and passageways that are free of clutter and obstructions
 - 3. Safe ladder design and use
 - 4. Rails and guards around floor and wall openings
 - 5. Clean, orderly, sanitary work areas

3. Maintain Work Areas to Prevent Slips, Trips, and Falls

- A. Keep walkways, aisles, and stairs free of tools, materials, and other hazards.
- B. Clean up any leaks or spills on floors, stairs, entranceways, and loading docks promptly.
- C. Repair or report floor problems, such as broken planks, missing tiles, etc.
- D. Block off and mark floor areas that are being cleaned or repaired.
- E. Keep cords, power cables, and air hoses out of walkways.
- F. Place trash promptly in proper containers.
- G. Keep drawers closed.

4. Take Precautions on Stairs and Dock Edges

- A. Report missing or broken stair rails and slippery or damaged treads.
- B. Walk, don't run, on stairs.
 - 1. Hold onto stair rails while going up and down.
- C. Don't jump on or off platforms and loading docks, and stay away from edges.
- D. Don't carry a load you can't see over, especially on stairs or around dock edges.

5. Choose and Use Ladders Carefully

- A. Use a ladder, not boxes or chairs, to reach high places.
- B. Use only ladders that have all their parts.
 - 1. Check that cleats, rungs, and steps are firm and unbroken.
- C. Choose a ladder that's the right height for the job.
- D. Place ladders firmly on level surfaces.
- E. Hold the rails and face the ladder as you climb it.
- F. Center your body between the ladder rails; don't lean to the side.

6. Pay Attention to Your Movements and Surroundings

- A. Focus on where you're going, what you're doing, and what lies ahead.
 - 1. Expect the unexpected.
 - 2. Take responsibility for fixing, removing, or avoiding hazards in your path.
- B. Wear sturdy shoes with nonskid soles and flat heels.
- C. Avoid baggy or loose pants you could trip over.
- D. Walk, don't run.
- E. Wipe your feet when you come in from rain or snow.
- F. Report or replace any burned out lights or inadequate lighting.
- G. Watch out for floors that are uneven, have holes, etc.
- H. Keep your hands at your sides, not in your pockets, for balance.
- I. Don't carry loads you can't see over.
- J. Walk slowly on slippery surfaces.
 - 1. Slide your feet and avoid sharp turns.
- K. Sit in chairs with all four chair legs on the floor. Make sure all wheels or casters are on the floor.
- L. Be constantly alert for—and remove or go around—obstructions in your path.

7. Learn to Fall 'Properly'

- A. If you do fall, you can reduce the chance of serious injury if you:
 - 1. Roll with the fall
 - 2. Bend your 'elbows and knees and use your legs and arms to absorb the fall
 - 3. Get medical attention after a fall to treat anything torn, sprained, or broken

<u>Summation: Be Alert and Safety Conscious— Prevent Slips, Trips, and Falls</u>

Pay attention to your movements and remove potential hazards from your path so you—and others won't be injured by slips, trips, or falls.