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INSIGHTS

ChemStation



Forklift Safety for Pedestrians

Many pedestrians are injured in forklift-related accidents. These injuries can occur when forklifts strike pedestrians or when pedestrians are struck by falling loads. The National Safety Council issued a Fact Sheet concerning pedestrian safety around power industrial trucks. This fact sheet covers what employers and lift truck operators should do to protect pedestrians. It also includes how pedestrians can protect themselves, such as:

- Never step in front of a lift truck or piece of powered equipment.
- Stop and look when approaching a corner before proceeding – look both ways.
- Walk on the right side of aisles.
- Keep well away from the lift truck and other motorized equipment to avoid getting pinned by the swing.
- Never walk or stand under the mast or load of a lift truck.
- Know that forks on a parked lift truck pose a tripping hazard. Raised forks pose a strike-against or spearing hazard.
- Be aware of stacking procedures. You could be struck by falling loads on both sides of the racking.
- Know that a backing lift truck poses a hazard.

To view the fact sheet, visit the following link:
http://www.nsc.org/WorkplaceTrainingDocuments/OSHA_PIT_Peds.pdf



Happy Holidays

During the Holiday Season more than ever, our thoughts turn gratefully to all of our customers who have made ChemStation's progress possible. And in this spirit we say, simply but sincerely, thank you and best wishes for the Holiday Season and a Happy New Year.

THINKING GREEN

Cut Your Heating Bills

Energy.gov has an Energy Saver 101 infographic that lays out everything you need to know about home heating – from how heating systems work and the different types on the market to what to look for when replacing your system and proper maintenance.

The following are some tips from the infographic on how to cut your heating bills:

- In winter months, open your curtains during the day to naturally heat your home and close them at night to keep the heat inside.
- Use a programmable thermostat to set your heater back while you are away or asleep.
- Consider air sealing your home and adding insulation to your walls and attic to help retain your home's heat. Up to 25% of your home's heat is lost through small cracks and holes throughout your home.
- Seal your air ducts, and make sure they are properly insulated when they are installed in an unheated area of the home, such as an attic or crawlspace.
- Weatherstrip around your doors and windows to keep warm air from escaping.
- Set your ceiling fan to spin clockwise to blow the rising hot air down.
- Make sure your chimney is clean.

For more information on home heating, please visit:
http://energy.gov/articles/energy-saver-101-infographic-home-heating

Green Apps

The EPA has collected a list of green apps that are available on their website. You can use the search box or sort them by topic (such as air or human health), platform (such as Android or Apple), or price.

To view the list of apps, please visit:
http://www.epa.gov/greenapps/existing_apps.html

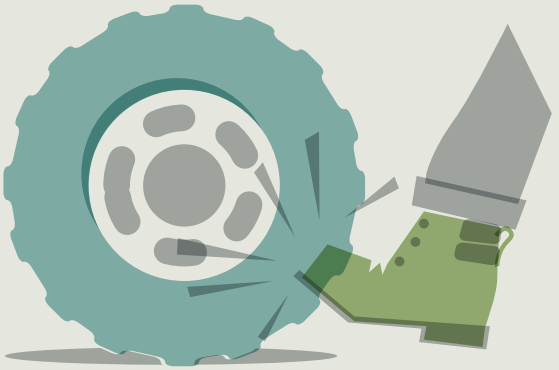
Check Your Tire Pressure

You can improve your gas mileage by up to 3.3% by keeping your tires inflated to the proper pressure. Under-inflation increases tire wear, reduces your fuel economy, and leads to higher carbon pollution emissions. Properly inflated tires are safer and last longer.

Check your tire pressure regularly. If you don't know the correct tire pressure for your vehicle, you can find it listed on the door to your vehicle's glove compartment, or on the driver's-side door pillar. Do not use the maximum pressure printed on the tire's sidewall.

When it's time for new tires, consider purchasing tires with "low rolling resistance," an energy-saving feature.

Learn more tips to improve your fuel economy:
http://www.fueleconomy.gov/feg/driveHabits.jsp



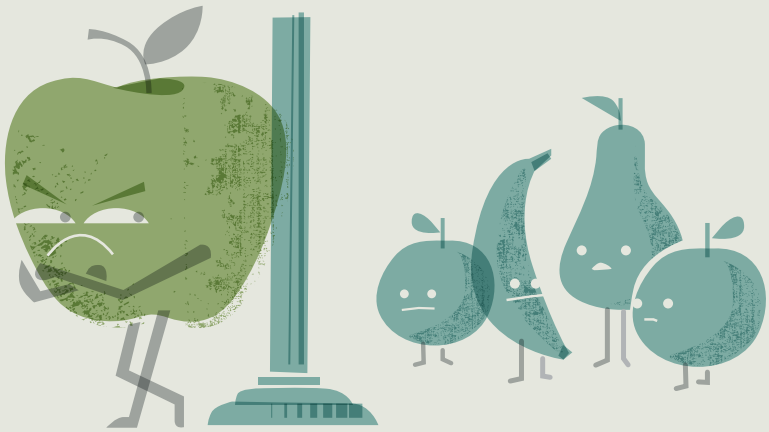
One Bad Apple

Does one bad apple really spoil the whole bunch? According to mental_floss.com, the answer is yes.

They explain, as some fruits (like apples and pears) ripen, they produce a gaseous hormone called *ethylene* – which is, among other things, a ripening agent. When you store fruits together, the ethylene each piece emits causes the others around it to ripen further.

The riper a piece of fruit is, the more ethylene it produces, and overripe fruit gives off even more ethylene, eventually leading to a concentration of the gas that's enough to over-ripen all the fruit.

Given the right conditions and enough time, one apple can push all the fruit around it to ripen and eventually rot.



SOAPBOX

Start by doing what's necessary, then what's possible; and suddenly you are doing the impossible. – *St. Francis of Assisi*

A good case is not difficult to state. – *African Proverb*

I've learned so much from my mistakes, I'm thinking of making a few more.

Even if you are on the right track, you'll get run over if you just sit there.

Caffeine is the foundation of my food pyramid.

Knowledge is a destination. Truth, the journey. – *Terry Goodkind*

Nine times out of ten when I lose something, it's because I put it away.

We're so busy watching out for what's just ahead of us that we don't take time to enjoy where we are. – *Bill Watterson*

Fun Fact – The ampersand (&) was once the 27th part of the English alphabet.

Success is to be measured not so much by the position that one has reached in life as by the obstacles that one has overcome while trying to succeed. – *Booker T. Washington*

I'm a perfectionist with a procrastinator complex. Some day I'm going to be awesome.

ChemStation®

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By the Numbers



Gallons of soap delivered:
220,804,565 since 1984



Empty drums not in landfills:
4,014,628 since 1984