# 🔠 NORWESCO





#### NORWESCO PRODUCTS ALL SHARE THE SAME EXCEPTIONAL DNA.

Regardless of size or application, all our tanks share key features that set Norwesco tanks above all others.

#### Product features include:

- One-piece construction with no seams or welds
- Available in a variety of specific gravity ratings to meet any application
- Full replacement warranty
- The highest strength to weight ratio in the industry
- Superior mold design that yields the required tank strength without using

unnecessary resin

• Proprietary resins that produce rugged, impact resistant, corrosion

resistant products

• Resins approved by the FDA for use with food grade items

and potable water

## FAQS

#### Are your tanks FDA approved and safe to use with potable water?

Yes! It is safe to store potable water in the Norwesco LST line of tanks. The resin used to manufacture these tanks meets FDA specifications for safe storage of potable water. More information on the FDA regulation our resins meet can be found on our FAQS webpage.

#### What is the maximum temperature that your tanks will withstand?

The temperature that polyethylene begins to soften at is a physical property that cannot be changed. Our polyethylene tanks have a maximum storage temperature of  $120^{\circ}$  F /  $50^{\circ}^{\circ}$ C. Tank contents with a temperature in excess of  $120^{\circ}^{\circ}$ F (even for a short period of time) can weaken the tank's structural integrity and make it susceptible to deformation and possibly failure.

#### What will happen to my tank if I leave it outside in freezing temperatures?

The tank itself does not have a minimum temperature rating. The cold temperature "brittle point" of polyethylene is well below even the coldest recorded winter lows. If you plan to keep the liquid in the tank and you know that it will freeze, make sure that you leave room for expansion. Careful consideration should be given to any plumbing connected to the tank in case it freezes and causes damage to the tank's fitting.

#### What chemicals can I store in your tanks?

Most fertilizers and chemicals can be used in our above ground tanks. Your chemical supplier can normally provide you with an MSDS (Material Safety Data Sheet) for their product which can help determine chemical compatibility with our tanks. If you need further assistance, please call our Customer Service department and they will be happy to research it for you. In addition to an MSDS, please be able to provide them with the temperature of the product and the product concentration.

#### What material are your tank fittings made of?

Our standard bulkhead tank fittings are made of glass-filled polypropylene and our standard gaskets are made of EPDM. When checking the compatibility of your chemical and our tanks, don't forget to check the fitting materials as well. In addition to polypropylene, we can also provide tank fittings made of stainless steel and there are several options for gasket material.

#### How should I plumb my tank?

Rigid piping must not be connected directly to a tank – a flexible connection of some sort is required. Good quality hose is the most common way to do this. A flexible connection allows the tank to expand and contract under normal fill and empty cycles, without causing undue stress on the tank. This will extend the life of your tank significantly.

### WARRANTY

#### NORWESCO'S FULL REPLACEMENT WARRANTY. THE BEST IN THE BUSINESS.

Norwesco is proud to offer a full replacement warranty for the entire warranty coverage period. That means you get full coverage during the first critical years of owning your tank without the reduced coverage offered in longer but pro-rated warranties.

#### What do we offer?

Premium Weight (1.5 SG) and Water Only (1.1 SG) tanks come with a three

(3) year warranty period. Heavy Duty (1.9 SG) tanks come with a five (5) year

warranty period.

Norwesco warranty covers any defects in material and workmanship discovered in tanks used in their intended way and under normal conditions. Should a defect be found within the warranty coverage period, Norwesco will replace the tank. Warranty coverage is limited to the tank itself and does not include additional costs such as lost product or removal and reinstallation of a tank.

#### Find out more.

For full warranty information go to www.norwesco.com/aboutus or contact our Customer Service Department at 800-328-3420 or by email at customerservice@norwesco.com.