

## PROTECTS SEASONALLY OPERATED PUMPS DURING SHUTDOWN

- Protects against corrosion and ends-pump impeller binding
- Convenient aerosol package
- Safe for all types of water pumps
- One can is enough for most pumps
- Requires no special rinsing at startup
- Protects pool pumps throughout the winter
- This product has been authorized by the U.S.D.A. for use in Federally inspected meat and poultry plants

### Why you should use Pump Protector

Simply draining a seasonally operated pump leaves it vulnerable to corrosion during extended shutdown periods. When a water pump is drained and allowed to stand idle, moisture and oxygen in the air cause corrosion of the impeller and other internal metal surfaces. When corrosion occurs in close-tolerance areas, it can cause the impeller to stick or bind. As a result, when you are required to put the pump back into service, it may not start. Just when your service demands are at their peak, you may have to shut down a system to remove, disassemble, clean, reassemble and reinstall a pump. Then there's still the possibility of customer displeasure when faced with the cost of repair and, sometimes, pump replacement. Nu-Calgon Pump Protector puts an end to these problems. It can be used in air conditioning and irrigation system pumps, marine, industrial and auxiliary pumps, pumps for pools, and summer-home water supply pumps of any kind.

### Ideal for winterizing pool pumps

Your client's swimming pool represents a substantial investment on their part, and they appreciate the importance of a properly winterized pool system. To protect their investments and help ensure continued customer satisfaction, use Pump Protector to be sure that their pool pumps will be ready to go when the next swimming season begins.

## Aerosol Products

### Pump Protector



### How Pump Protector works

Pump Protector is an exclusive blend of special corrosion inhibitors and lubricants which expands rapidly into a foam when applied. You simply drain the pump and inject Pump Protector into the drain opening. It fills the entire volume, penetrating into even the smallest areas. In a few hours the foam disappears, leaving a tough, durable film that lubricates and protects all internal pump surfaces against rust and corrosion.

This protective film is extremely stable. It will not evaporate and is not affected by freezing temperatures. Protection lasts until the pump is started again. No special cleaning is needed at startup because Pump Protector's corrosion-inhibiting film is water soluble. Just fill the pump with water and start it. Pumps that are used in drinking water systems should be flushed to waste for about five minutes before being put into service.

### Packaging

10 ounce can

**4299-T8**

Read and understand the product's label and Material Safety Data Sheet ("MSDS") for precautionary and first aid information.

The MSDS is available on the Nu-Calgon website at [www.nucalgon.com](http://www.nucalgon.com).

