

# URICLEAN TANK

## 1. DESCRIPTION

**URICLEAN TANK** is a non-silicone organic compound formulated to control excessive foaming in desalination and evaporator systems, as well as other systems containing heat transfer surfaces.

**URICLEAN TANK** being non-silicone will not adhere to metal surfaces. Silicone based antifoamants will adhere to metal surfaces, resulting in loss of heat transfer capability and lowering equipment efficiency. Silicone films cannot be removed easily.

## 2. APPLICATIONS

To kill foam in water systems and to prevent carry over of solutions. This extremely efficient and economical solution will allow liquid levels to stabilize and provide proper entry for designed process flow.

## 3. DIRECTIONS FOR USE

The information contained herein relates only to the specific material **URICLEAN TANK** should be used when excessive levels of plankton and other organic material are contained in the feed water creating excessive foaming, which can cause carry-over to the distillate. When this occurs, **URICLEAN TANK** may be added manually or by a chemical feed pump.

**URICLEAN TANK** may be introduced into a system either manually or with a proportioning pump. The recommended dosage is from 1.0 to 5.0 ppm.

## 4. INITIAL DOSAGE

Consult your local **UNI AMERICAS** Service Engineer for recommendations of the dosage rate based on specific problems and requirements onboard.

## 5. OTHER INFORMATION

UniAmericas **URICLEAN TANK** is generally regarded as non-toxic.

### TO ELIMINATE FOAM IN WATER SYSTEMS

#### Product Highlights

- Non-silicone organic compound.
- Kills foam in water systems.
- Prevents carry over of solutions.
- Allows liquid levels to stabilize
- Provides proper entry for designed process flow.

This information is not to be taken as a warranty or representation for which we assume any legal responsibility. The information is offered solely for your consideration, investigation and verification

clean chemicals   clean ships   clean seas

