# DREWPLUS<sup>®</sup> 4009 G



### DESCRIPTION

DREWPLUS® 4009 G is a highly efficient foam control agent that controls and prevents foaming in waste water treatment systems. DREWPLUS® 4009 G foam control agent is based on nonionic alkylene oxide derivatives and does not contain any silicone or mineral oil based materials. DREWPLUS® 4009 G is especially suited as a foam control agent for the control of foam formation in biological sewage treatment systems, where use of foam control agents containing silicone or mineral oils are a concern due to their impact on membranes. DREWPLUS® 4009G has proven its efficiency and effectiveness in the defoaming of waste water.

# **APPLICATION & USE**

DREWPLUS<sup>®</sup> 4009 G can be fed into the sewage collection tank using a metering pump. Dosage of DREWPLUS® 4009 G is dependent on the foaming tendency of the waste water to be treated. DREWPLUS® 4009 G is most effective when completely dispersed into the media to be treated. DREWPLUS<sup>®</sup> 4009 G should be introduced at a point where there is turbulence so that thorough distribution of the foam control agent can be achieved.

# **STORAGE & HANDLING**

Product should be stored at normal room temperature. At temperatures around -5° C, there is an increase in viscosity of the foam control agent, but this increase has no damaging effect on the product quality. Product is noncorrosive with materials used for pipes, such as steel, stainless steel, plastics, plastic lined pipes, and fiberglass, and non-corrosive with materials used for tanks, coated or not.

#### **FEATURES**

- Nonionic alkylene oxide derivatives
- Effective over a wide pH range
- Highly efficient in temperatures between >10 to 100° C
- Does not contain mineral oil or silicone based materials

### **TYPICAL PHYSICAL PROPERTIES**

Appearance:	yellow
Odor:	Faint
pH (10%) dilution @ 20 °C:	4.5
Flashpoint (closed cup):	>100°C
Freeze point:	25°C t

v liquid to 5°C

#### PACKAGING

DREWPLUS® 4009 G is available in 25 L container (PCN 1430404).

#### **IMPORTANT INFORMATION**

Drew Marine maintains Safety Data Sheets on all of its products. Safety Data Sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees.

Our Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Drew Marine products.

#### **BENEFITS**

- Treatment is long lasting
- Suitable for use in MBR sewage treatment plant
- Improved system performance

Contact your Drew Marine representative for more information





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