

# **BIOMASS**

## **Organic Dispersant for Cooling Towers & Boilers**

## **Description**

Glengarry **BIOMASS** organic dispersant is specifically formulated to penetrate, loosen and disperse all types of organic deposits, such as oil, grease, mud and biomass. This product will also loosen deposits that are held together by the organic binders such as air borne contaminants, corrosion and scale deposits.

This product can be used in open and closed recirculating water systems, low-pressure steam boilers, air washers or any system that has serious organic deposition problems.

**BIOMASS** is a milky white emulsion with the following characteristics:

pH: 11.5 to 12.5S.G.: 1.00 to 1.05

#### **Application**

Glengarry **BIOMASS** organic dispersant can be used as an online cleaner or on a slug feed basis. For best results, this product should be used for preventive maintenance on a slug feed basis once a month.

### **Safety Precautions**

Please refer to the Safety Data Sheet which contains detailed information about this product and the recommended handling procedures.

#### **Directions**

This product is normally fed to the system at a nominal dosage rate of 1 litre per 1,000 litres of system volume. It should be added to an area of good circulation, preferably across the main circulation pump or alternatively in the sump of a cooling tower in an area of high turbulence.

Higher dosage of this product may cause organic deposits to be removed too quickly and may cause plugging of small diameter pipes or nozzles as large amounts of deposits are sloughed off before being dispersed into smaller particles. The contaminants dispersed by this product are then removed from the system by normal bleed-off or may be filtered out on a filter media.

Consult with your Glengarry Technical Representative to determine the applicable dosage rate for your recirculating water system.

#### **Availability**

20 Litre Pail205 Litre Drum

#### Terms of Sale

To the best of our knowledge the information contained herein is accurate and true. Any recommendations or suggestions are made without warranty or liability on our part since the conditions of use are beyond our control.

