

## **DESCRIPTION**

**ERBIO CL** is a waste water system disinfectant. It prevents microbiological formation, fouling, bacteria formation and prevents mal odor from the applied surface/area. It has been developed for use in bilge tanks, waste systems, toilet etc, and areas where unpleasant odor is formed. It kills bacteria colonies wherever it is applied like floors of kitchen, aisles, cabinets and toilets; provides hygiene and healthy environment.

Chemical Name : Water conditioning (Chemical Mixture)  
Document No : SP-KS-082  
Trade Name : **ERBIO CL (DISINFECTANT)**  
Usage : Areas such as bilge, waste water, toilets where bacteriological contamination occurs.

### **A. ORGANIC PROPERTIES**

Appearance

Physical State (20°C) : Liquid

Color : Yellowish liquid

Odor : Chloride odor.

### **B. PHYSICAL PROPERTIES**

pH : 9.5 – 10.5

Molecular weight : -

Explosion Limit : None

Flash point : None

Relative Density : 1.08 – 1.18 g/cm<sup>3</sup>

Solubility : Completely soluble in water.

## **APPLICATION, FEATURES & BENEFITS**

- ✓ It is a very effective disinfectant.
- ✓ It is very cost effective and kills the microbes which threaten the human health.
- ✓ It can be applied to all kind of surfaces.
- ✓ Prevents from unpleasant odor in the areas where it is used.

## **STORAGE & TRANSPORTATION**

Packed in original plastic jerry cans of 25-30-60-200 L. Storage period is 3 years.

## **DIRECTIONS FOR USE/APPLICATIONS & DOSAGE RATES**

It is a very good disinfectant with high chloride presence in its content. Thus it is a very effective anti-microbial and anti-odor.

250-500 ml per ton of waste water for Waste water systems and Bilge systems is the dose amount which will provide the sufficient protection. By pouring certain daily amount manually, required hygiene will be provided.

Adding one cup to the cleaning solution (approximately 15 L water) will provide the required hygiene and protection for floor cleaning.