
OXYFOAM

Microbial Formulation

FOR USE IN: Municipal and municipal/industrial sewer lines, lift stations, scum pits, grease traps, or other collection systems

Description

Oxyfoam is a unique formulation to break down sewer grease and fat and overcome the foul odours that arise from slow moving sewer lines, grease pits and traps. Oxyfoam contains selected slow and fast release sources of oxygen combined with adapted micro-organisms specifically formulated for use in municipal and food production waste-water collection systems. The result is that the fast release oxygen quickly reduces the odour forming compounds giving an immediate benefit whilst the combination of the slow release oxygen source and the microbial formulation work on the cause of the problem. Oxyfoam is packed in water-soluble bags requiring no mixing, measuring or pre-soaking. Oxyfoam is completely safe for handling when used as directed and is the strongest formula on the market.

Advantages

- Reduces noxious odours
- Control of grease build-up in sewer lines
- Control of grease build-up in pumping stations
- Less frequent addition of product
- Improves flow, reduces maintenance costs
- Lowers pipe corrosion due to sulphate
- Eliminates the need for personnel to handle unsafe chemicals
- Easier and less frequent maintenance and clean-out

Product Specification

Form: Free-flowing, granular powder
Colour: White/brown
SPECIFIC GRAVITY: 0.5-0.7
CONTENTS: Fast and slow release sources of oxygen, micro-organisms and growth stimulants (Minimum plate count 5 billion CFU per gram)

STORAGE: Store sealed in a dry area at room temperature not exceeding 40C. Do not allow product to become wet or moist prior to use. Do not freeze. Do not store near naked flames.

CAUTION: When used in bulk form, inhalation and direct skin contact should be avoided. Dust protection for eyes, nose and mouth should be used. In event of direct skin or eye contact, flush the affected area with water. If irritation persists, contact your doctor. As the product is a source of oxygen do not store near naked flames. See full Material Safety Data Sheet.

Directions For Use

- Do not add to the treatment system at a location where toxic or otherwise adverse pH, dissolved oxygen or temperature conditions may exist at peak levels.
- Application Rates: Consult your local representative prior to use for specific instructions.
- In many cases, it is best used in conjunction with other fine bacterial aids. Consult your local representative with your specific requirements.

	Optimum	Minimum	Maximum
Influent pH	7.0	4.5	11.5
C/N/P Ratio	100/10/1	100/5/1	100/20/1
Temperature, (C)	30	10	40
Toxic Metals, ppm (e.g. Hex chromium)	0	0	2

Availability

10 Kg plastic pails and 45Kg polythene-lined fibre drums.
Packaged in 200g water soluble bags or bulk.