



BIORECLAIM FOG

Advanced Bio-solution for Fats, Oil & Grease breakdown

Major hurdles in due to FOG in waste water include:

- Solidification of FOG & clogging of water lines
- Putrid odors
- Increased operational expenditures due to mechanical failures.
- Further deteriorates water quality & DO levels, greatly impeding secondary treatment of water.

BIORECLAIM FOG

BioReclaim FOG is a research *backed* microbial consortium that :

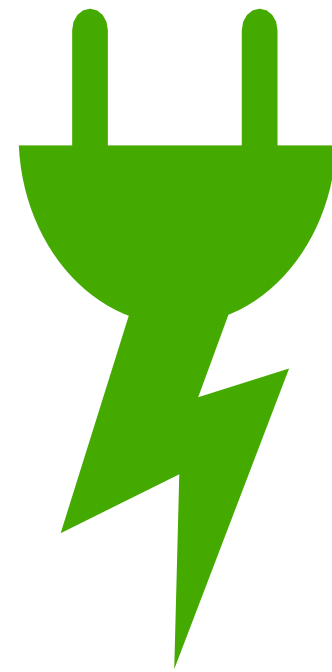
- Greatly *reduces* FOG content
- *Prevents* clogging , for both short-term and long-term maintenance.
- *Eliminates* odor
- *Reduces* operational expenditures

BENEFITS

How Bioclean *FOG* benefits your water treatment plant



> 80 % COD reduction



Combine sludge reduction with energy efficiency



> 90 % FOG reduction

Case Study

Client : Fish processing plant, Japan



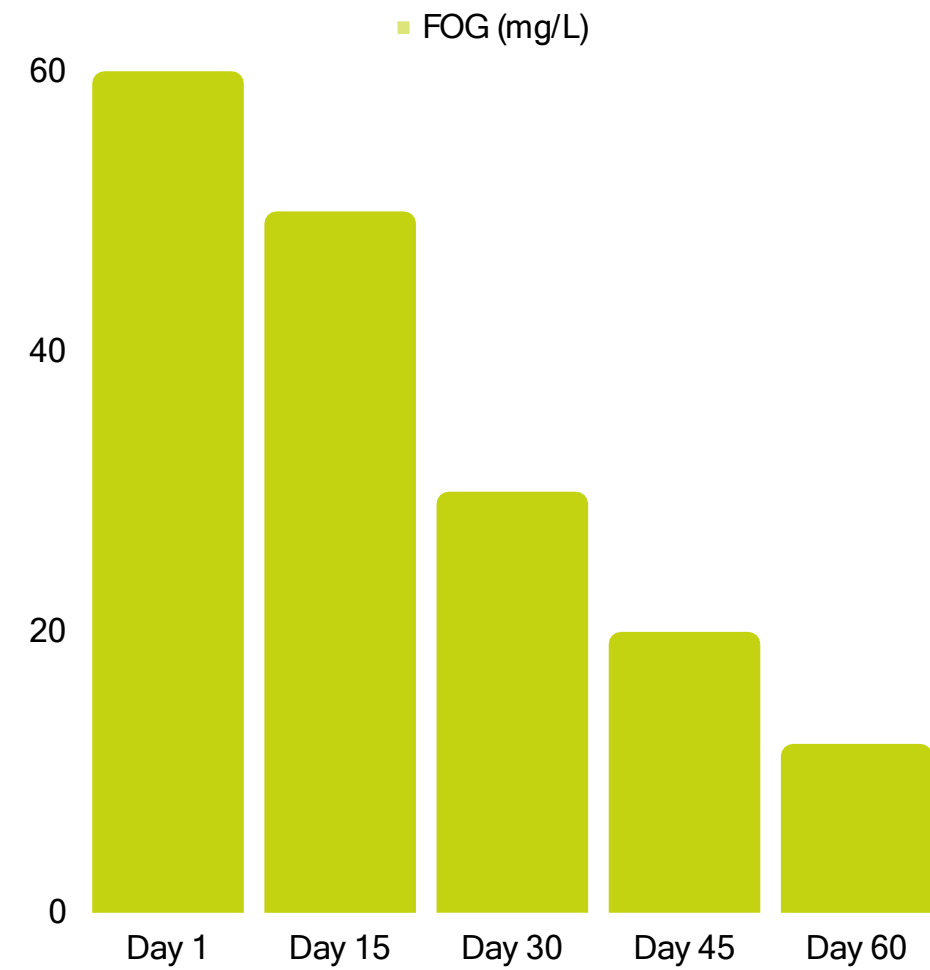
Issues previously faced

- ***Elevated*** levels of fats, oils & greases.
- ***Poor*** MLSS development.
- ***High*** BOD levels

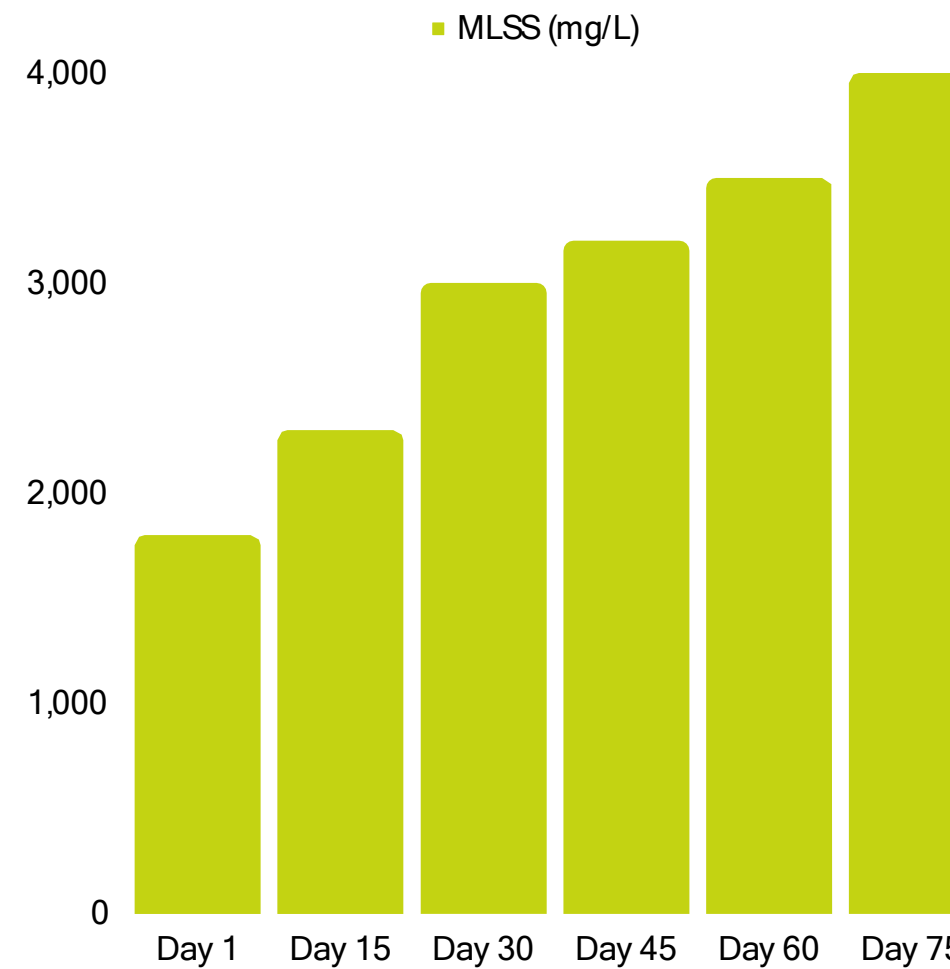
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Waste Water Bio-remediation



96% FOG Reduction



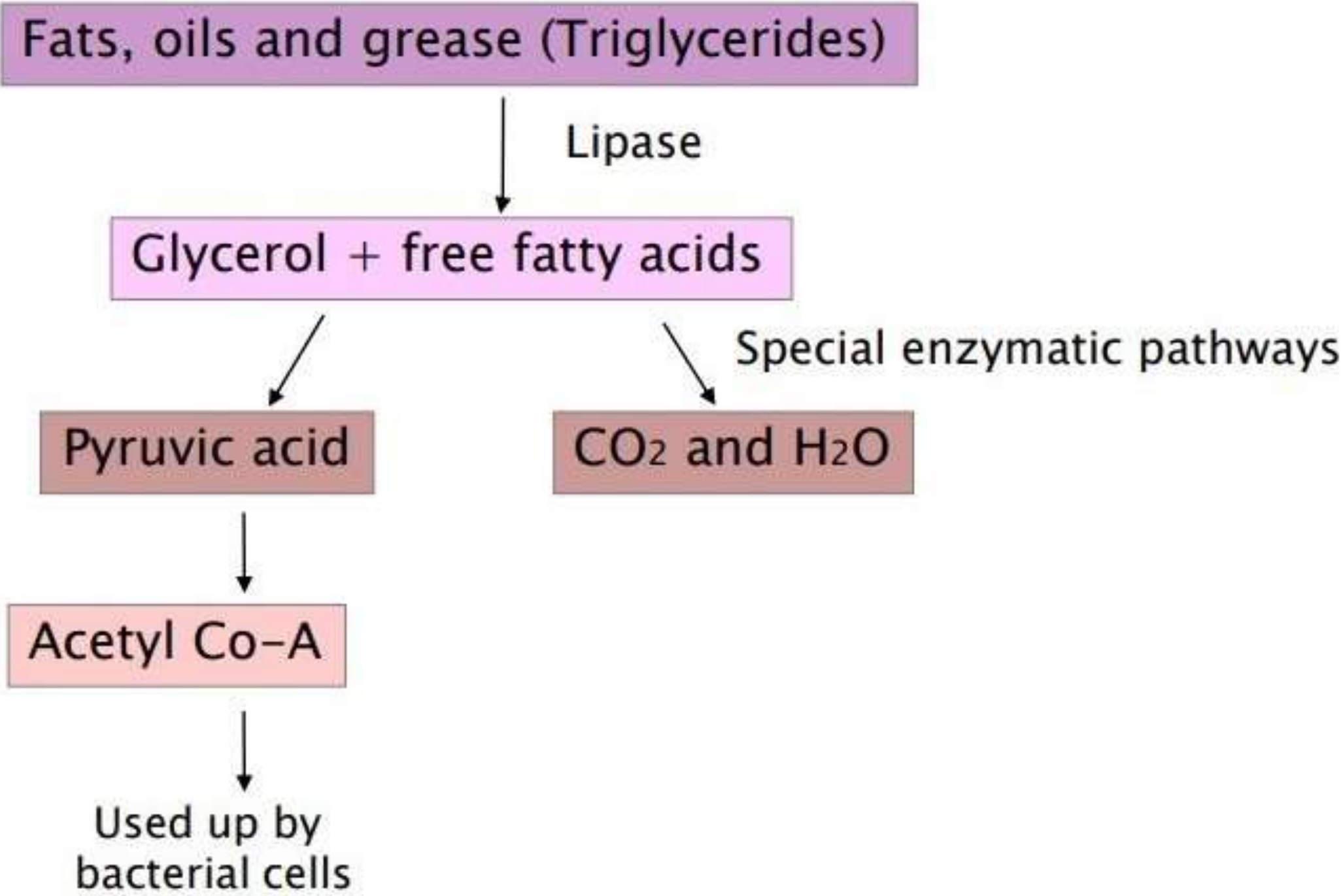
Improved MLSS

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Mechanism



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Applicable Industries

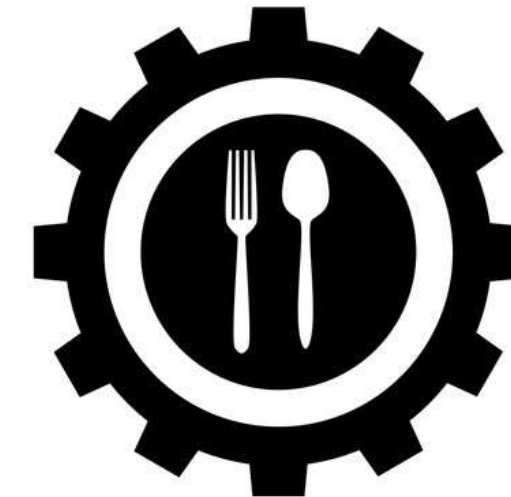
Chemical



Pharmaceutical



Food Processing



Petrochemical & Oil Refineries



Insecticides & Pesticides



Brewery & Distillery

