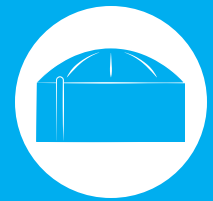


# Ana-Zyme G

Biocatalysts Speeding Anaerobic Degradation of Grease



Ana-Zyme G is formulated to provide immediate reduction of fat, oil, and grease in anaerobic digestors and lagoons to avoid issues with grease caps and foaming. The biocatalysts in Ana-Zyme G rapidly speed the breakdown of complex fat molecules into simple short chain fatty acids which then break down to acetic acid, a compound used in methanogenesis.

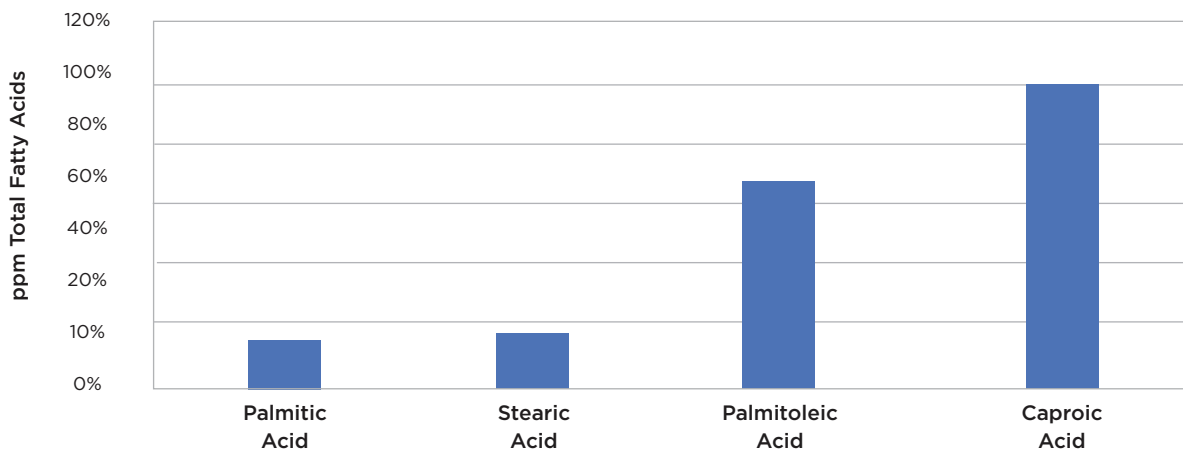
Ana-Zyme G can degrade a range of fatty acids such as linolenic, oleic, stearic, and palmitic as well as fish oils, triglycerides, dairy, and egg fat. The production of short chain fatty acids is very important as part of the acidogenesis-methanogenesis process.



- Eliminates grease caps
- Aoids foaming due to fats, oils, and greases
- Prevents buildup of fatty acids
- Improves VA:ALK Ratio

Figure 1:

Percent Reduction of Fatty Acids 1 ppm of Ana-Zyme G vs Control



**ACC Wastewater Solutions**

1-888-466-0031  
<https://algacontrol.ca/wastewater>

[info@algacontrol.ca](mailto:info@algacontrol.ca)

39041 Range Road 283  
Red Deer County, AB T4E0M2

2 County Court Blvd, 4th Floor  
Brampton, ON L6W3W8

