

MICROZYME™ GREASE TREAT

GREASE TRAP FAT DIGESTING MICROBIAL PRODUCT

DESCRIPTION	Microzyme™ Grease Treat is a multi-culture dry or liquid preparation composed of select microbial cultures and enzymes selected to bioremediate almost all fractions of animal fats and vegetable oils. The microbial cultures continue enzyme production until almost all grease and other organic wastes are consumed. Microzyme™ Grease Treat is non-toxic, non-caustic, non-acidic, non-pathogenic (harmless) and is biodegradable.
PROPERTIES	Microzyme™ Grease Treat is a proprietary blend of approximately twelve saprophytic facultatively anaerobic microbial cultures, which are effective across a wide spectrum of substrates. Microzyme™ Grease Treat has an operating pH range between 5.5 and 8.5 with its optimum being 7.5. It has an effective temperature range from 25 °C to 45 °C (77° to 113°F), but functions best at around 30 °C (86°F). It is available in either liquid or powder form.
ACTIVITY	The standard viable microbial count is about 2 Billion CFU/gm or about 900 Billion CFU/lb. Liquid version's viable count is about 1 Billion CFU/ml.
APPLICATION	For grease trap maintenance in restaurants, food service or food processing facilities and for municipal sewerage pumping and lift station maintenance.
STORAGE	Microzyme™ Grease Treat should be stored between 10° - 30°C, (50°-86°F). For best retention of initial viability, storage in a cool dry place is recommended. Prolonged exposure to higher temperatures & humidity should be avoided. Liquid products should be stored in cool dry place without freezing.
PACKAGING	Microzyme™ Grease Treat is available in wholesale bulk packaging, or pre-packaged for professional use. Custom formulations can be produced for particular commercial purposes.

Disclaimer:

Nothing disclosed above is to be construed as a recommendation to use our products in violation of any patents or regulations. The information presented above is believed to be accurate. However, said information and products are offered without warranty or guarantee including composition and purity stated herein. Since the ultimate conditions of use and the variability of the materials treated are beyond our control, liability claims may not exceed purchase price of product.