

MICROZYME™ SANI-BAR

GREASE TRAP / LIFT STATION TREATMENT PRODUCT

DESCRIPTION	<p>Microzyme™ Sani-Bar is a multi-culture solid product available as a slow-release formulation in a water-soluble block form. It contains about 12 select microbial cultures to liquefy and consume organic wastes that are commonly found in grease traps, sewerage, drainage and septic systems.</p> <p>Microzyme™ Sani-Bar is non-toxic, non-caustic, non-acidic, non-pathogenic (harmless to humans, pets, & wildlife), and is biodegradable.</p>
PROPERTIES	<p>Microzyme™ Sani-Bar is a cylindrical “bar” about 1-lb., intended for specific applications. Its slow-release composition allows for gradual dissolution into a waste stream.</p> <p>Microzyme™ Sani-Bar contains a proprietary blend of more than 12 select facultatively anaerobic microbial cultures that are effective across a wide range of substrates. The microbes in Microzyme™ Sani-Bar produce specific enzymes: amylase, protease, cellulase, lipase, pectinase, and more. It also incorporates cultures that produce their own biosurfactants. Although the Microzyme™ Sani-Bar performs well from pH 5.5 to 8.5, its optimum pH is 7.5.</p> <p>Microzyme™ Sani-Bar has an effective temperature range from 20° C to 45° C (68-113° F), but functions best around 30° C (86° F).</p>
ACTIVITY	<p>The standard viable microbial count of Microzyme™ Sani-Bar is about 1 Billion CFU/gram, or about 454 Billion CFU/lb. Custom formulations can be produced for particular applications.</p>
APPLICATION	<p>Microzyme™ Sani-Bar is a product formulated for accelerating waste digestion and for controlling odor in lift stations, grease traps, drain lines, and other sewerage or septic systems.</p>
STORAGE	<p>Microzyme™ Sani-Bar should be stored at temperatures between 10° - 30°C (50°-86°F). For best retention of initial viability, storage in a cool dry place is recommended. Avoid prolonged exposure to higher temperatures and humidity.</p>
PACKAGING	<p>Microzyme™ Sani-Bar is available in case lot quantities of twelve per case for direct professional application, or palletized, wholesale, for resale distributors.</p>

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.