



Blue Valley Laboratories, Inc.

Water Treatment Professionals Since 1973

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Product Bulletin Formula 8050: Live Bacteria - Liquid Concentrate For Sewage Digestion & Odor Control

see also

Formula 8000 Live Bacteria - Dry Powder

Formula 8001 Live Bacteria - Dry Powder in 1/4 pound dissolvable packets

APPLICATIONS:

Bacteria Cultures Formula 8050 concentrated liquid uses a blend of specially selected bacterial strains specifically for application purposes such as discharge point fecal coliform bacteria reduction, industrial and institutional drain lines, municipal collection systems, lift stations, farm manure pits, wastewater stabilization ponds, septic systems, and grease interceptors.

PRODUCT DESCRIPTION:

Bacteria Cultures Formula 8050 Powder is an advanced biotechnical, free-flowing powder which contains a synergistic blend of eight bacterial strains, along with buffers, surfactants, and stabilized enzymes to enhance degradation capabilities of heavy organic deposits. Formula 8050 is formulated to reduce heavy deposits of difficult and non-biodegradable compounds such as unprocessed grease, surfactants, cellulose, hydrocarbons and phenols.

PHYSICAL CONTENTS:

Two selectively adapted bacillus strains (12B. Subtilis; 1B. Licheniformis).

ENZYMES: lipase, protease, amylase, cellulase.

BUFFERING AGENTS:

sodium bicarbonate, disodium phosphate, monosodium phosphate.

BACTERIAL COUNT:

Six billion colony forming units per gram. Each lot is batch certified for our clients' safety and satisfaction. Bacterial counts and salmonella negative certifications are supplied upon request. The ingredients in Formula 8050 have been USDA accepted for use in federally inspected meat and poultry facilities. Formula 8050 has been used successfully to reduce fecal coliform counts in recreational waters.

SHIPPING:

Formula 8050 is available in 5, 15, and 55 gallon containers. Shipping point: Kansas City, Missouri.