



## CHEMICAL INDUSTRIES INC.

PHONE: (403) 571-7979

FAX: (403) 571-7977

TOLL FREE: 1-800-447-1437

### TECHNICAL DATA SHEET

#### PRODUCT NAME:

SUPER ENZYME DIGESTER (LIQUID)

CODE: 7830

#### DESCRIPTION:

**SUPER ENZYME DIGESTER** is a bio-active formulation that provides a natural solution to emulsifying organic residue and waste. This unique formulation controls odor while attacking and liquefying greases, fats and other organic residues. This broad spectrum, four-strain blend of selected *Bacillus* micro-organisms provides enzymatic production which will break down starches, carbohydrates, fats, oil, greases and cellulose. The *Bacillus* micro-organisms, which produce mass quantities of stabilizes natural enzymes, provide vastly improved bio-enzymatic performance for the breakdown, stabilization and removal of organic waste.

#### USES:

**SUPER ENZYME DIGESTER** may be used for bathroom maintenance, in regards to surface cleaning and odor control on fixtures and floor drains. For carpet and fabric care, **SUPER ENZYME DIGESTER** may be used for odor and stain removal of milk, vomit, urine, feces, blood, coffee, wine, etc. As a laundry pre-spotter for organic stains, another use for **SUPER ENZYME DIGESTER** may be for waste degrader for septic tanks and waste water systems (i.e.: ponds, lagoons). **SUPER ENZYME DIGESTER** is also used for trap and drain maintenance for fat deposits and odor control.

#### FEATURES:

- Synergized four-strain blend
- Stable *Bacillus* micro-organisms
- Wetting agents
- Perfume

#### BENEFITS:

Broad spectrum performance  
Safe, non-pathogenic  
Quick penetration for effective enzyme attack  
Odor control, pleasant to use

#### SPECIFICATIONS:

Appearance: White, turbid liquid  
Odor: Pleasantly perfumed  
Specific Gravity: 8.2 – 8.8  
Stability: 12 – 24 months  
Biological: Bacteria count – 12.5 billion / gallon  
LIPASE – fats, greases and oil digesting bacteria  
PROTEASE – protein digesting bacteria  
AMYLASE – starch digesting bacteria  
CELLULASE – cellulose digesting bacteria  
Effective Temperature Range: 45° to 105° Fahrenheit