

CLEANING PRODUCTS



ALL FLOW

ALL NATURAL GREASE AND ODOR ELIMINATOR



The Naturally Safe Answer to Grease and Odor Problems

Dependable & Cost-effective Treatment of:

Grease Traps, Interceptors, Septic Systems & Sewage Treatment Plants

A New Concept in Cleaning

All Flow is a technologically advanced product, natural in origin, safe to handle, and organically biodegradable in application. A complex mixture of nutrients, vitamins, and trace elements, the All Flow formulation includes a stimulant that works on eliminating a vast array of odors that often exist at food processing plants, food preparation areas, drainage systems, landfills, sludge, wash-down areas, and other areas. Most odors are created by inadequate microbial activity. All Flow excites the cell metabolism of the odor-causing microorganisms through bacterial and enzymatic stimulation to help the waste decompose efficiently and effectively. This results in enhanced odor control and positive environmental impact.

All Flow can be sprayed over the working face of landfills, used in landfill sites, perimeter fogging systems, sludge pits or compost piles. In order to ensure that odors are eliminated and cease to create a problem, All Flow should be applied on a regular basis. The frequency and number of applications are dependent on the strength and the type of odor.

Product Details

- **All Natural:**

This concentrated, multi-enzymatic, biocatalytic agent is derived from food grade kelp and other natural ingredients. Unlike most products on the market, it works by breaking down the indigenous bacteria and microorganisms already present to provide odor control

- **Reduces Maintenance:**

Reduces or eliminates pumping, backups and the use of caustic chemicals in lines. By using EcoStar All Flow to maintain grease traps, the intervals needed to pump the grease trap will be substantially cut down and, in many cases, the need to pump eliminated altogether

- **Trouble-free Lines:**

Keeps sewage and drain lines clean far from the site of application

- **Controls Odors:**

Eliminates odors by breaking down organic matter and lowers the C.O.D., B.O.D. & S.S. levels. Sewage odors originate from the incomplete breakdown of organic matter by bacteria while stimulated bacteria digest organic matter completely. EcoStar All Flow leaves the end products of digestion odor-free

- **Nonflammable and Long Shelf Life:**

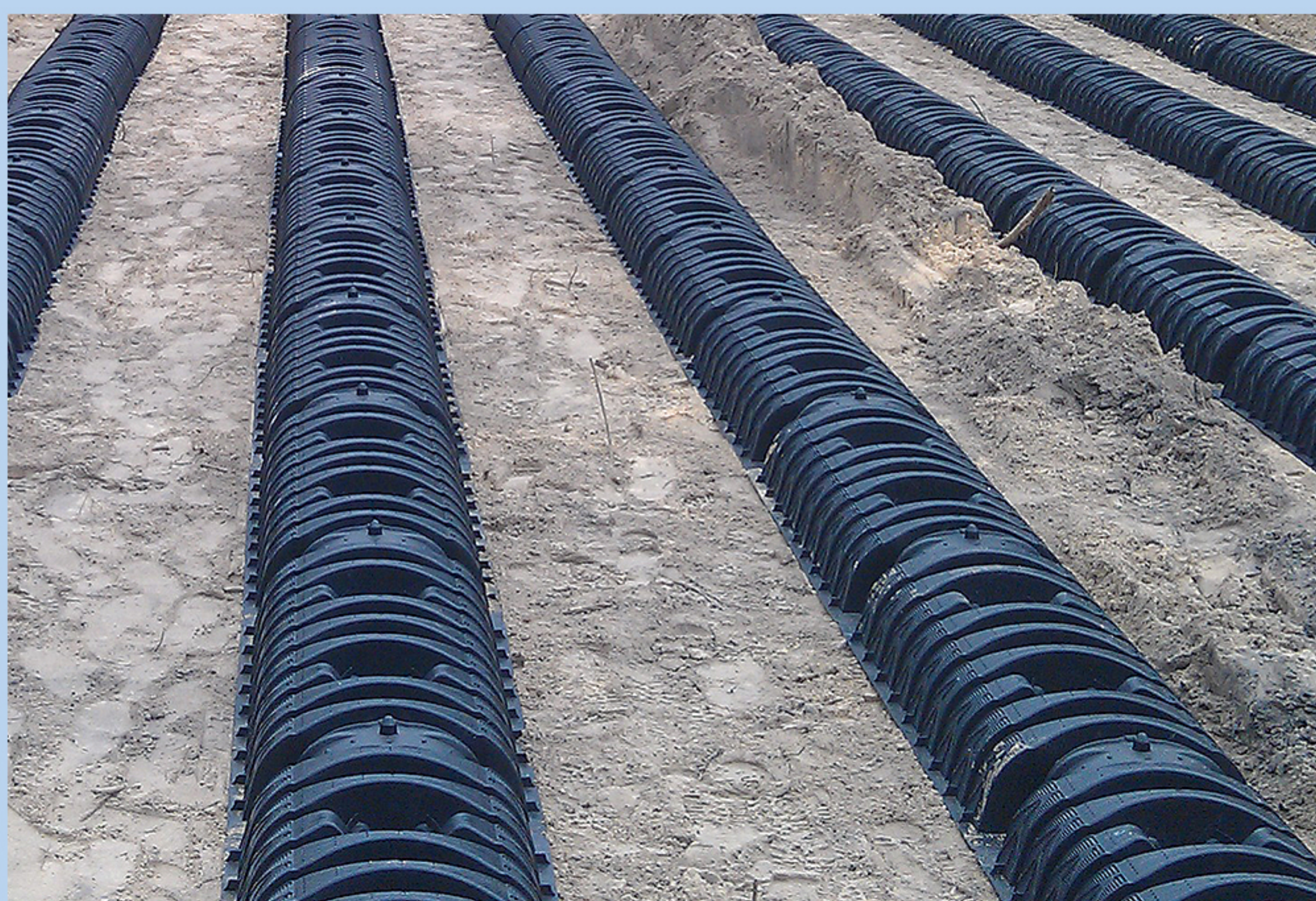
Safely used around open flames, store below 110°F in shade in sealed container

- **All Natural Ingredients:**

No phosphates, no nitrates, no VOCs, and no flash point

- **Safe for People and the Environment:**

Nontoxic and non-irritating to humans, animals, marine life and plants



Applications

All Flow may be manually poured or sprayed, or injected by using a chemical metering pump (or equivalent). For best results, inject, pour or spray at regular intervals. All Flow may be injected by using a chemical metering pump (or equivalent). It should be pumped directly into the line just above the grease trap with the pump timer set to start at the least busiest times of business operation.

Dilution Guidelines

- **Grease Traps & Interceptors:**

The average user should start with 1 pint of All Flow per 1,000 gallons of capacity a day. For smaller users such as 50-gallon grease traps, 6 ounces should be sufficient

- **Septic Tanks:**

1 gallon per 600 gallons of tank capacity. After initial applications, use 1 cup every 3-4 weeks by injecting or pouring into the drain. Be sure to alternate drains for this application monthly to keep all lines clear

- **Waste Treatment Plants:**

All Flow should be applied on a part per million (ppm) basis

Physical Properties

Form	Liquid
pH	5.0-6.0
Specific Gravity	1.02
Appearance	Dark Brown
Boiling Point	Water
Flash Point	None
Shelf Life	3+ Years*
Fuming Properties	None
Biodegradable	Yes

* if kept in sealed container, stored in shade and not exposed to extreme heat (over 110°F) for prolonged periods of time.

ecoStar®
Engineered Clean