



EnCapX Industrial™

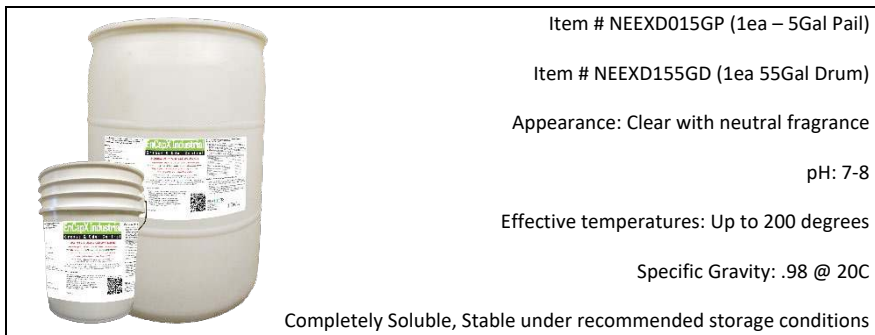
Versatile Cleaner, Degreaser, & Odor Control

– Grease Interceptors, Lift Stations, and Collection Systems

NewEraSOS™
Scientific Optimal Solutions

Product Info

EnCapX Industrial™ is specifically designed for the industrial industry to manage common nuisances with odors and fats, oils and greases (F.O.G.'s) typically found in lift stations, grease interceptors, and collection systems. The formulation contains our Encapsulation Technology which includes a wetting agent with a proprietary biostimulant package and microbes.



The primary component of EnCapX Industrial™ is listed on the EPA National Contingency Plan as a wetting agent and is safely used in sensitive environments such as beaches and marshlands (no harm to vegetation). Use as a bio-remediation tool to stabilize pH swings and speed up the bio-degradation process of your system.

Reduces BOD, TSS, improves oxygen levels and reduces odors normally associated with grease traps, lift stations and collection systems. The reduction of hydrogen sulfide gas in collection systems will reduce the corrosion factor extending the life of your concrete and metal surfaces.

The EnCapX Industrial™ formulation contains no emulsifiers or free enzymes and meets stringent municipal effluent discharge requirements for wastewater. EnCapX Industrial™ will cut, and release attached grease while stimulating indigenous (often lethargic) bacteria to perform at peak efficiency.

Can be used with hot water and on hot surfaces and does not contain free enzymes or emulsifiers.

Where to Use

Specifically developed for use in grease interceptors, lift stations, and collection systems.

We recommend the use of automated dispensers to reduce labor expense but the option to pour directly into systems is acceptable.

Benefits

Complete industrial grease and odor control solution that will reduce your maintenance cost while improving system performance. Super concentrate with the addition of biostimulants to maintain efficient biological system. Keep F.O.G.'s from sticking to sidewalls of grease interceptors, collection lines, lift station floats/mechanisms and sidewalls of lift stations. Eliminate need to pump more often than required by local agencies. Can be used in systems up to 200 degrees.

Use Instructions

Always refer to SDS and product label prior to use. Do not use and/or combine with other chemicals. We recommend the discontinued use of extremely acidic or alkaline cleaners to maximize natural biological efficiency of your system.

Industrial Grease and Odor Control Applications

We recommend the use of automated dispensers for industrial applications to reduce labor costs and ensure consistency in your treatment program.

Interceptors

For every 2,500gal capacity of interceptor, dispense 4oz of product daily into drain located underneath sink or dishwasher that is closest to interceptor.

Tip: When using in combination with BioCap-T, the above dosage rate could be reduced up to 50 percent.

Lift Stations

Flows < 100,000 gpd: Dispense 14oz of product daily into drain closest to lift station or directly into lift station.

Flows > 100,000gpd: Dispense 21oz of product daily into drain closest to lift station or directly into lift station.

Sewage Collection Systems

Dispense 5oz of product into system daily for every 750ft of collection line.

We recommend the use of a waterproof container that is attached to the sidewalls of the manhole with stainless steel anchors just underneath the manhole cover. This container will house your automated dispenser and container filled with EnCapX Industrial™. Simply change out product container on a monthly or quarterly basis depending on the size of waterproof container. Product can also be poured directly into the collection lines on a regular basis by pouring 20 ounces of product twice a week or as needed.