



# EnCapX Pro™

Versatile Cleaner, Degreaser & Drain Maintainer

**NewEraSOS**<sup>™</sup>  
Scientific Optimal Solutions

## Product Info

EnCapX Pro™ is a super-concentrated versatile plant-based, non-toxic, non-flammable drain & grease trap maintainer, degreaser and multipurpose grease and odor control solution that contains our Encapsulation Technology. The formulation is loaded with non-emulsifying surfactants to ensure an exceptional experience without the use of harsh chemicals. It leaves behind an amazing fragrance leaving your drains, cleaned



Item # NEEEXP21G16 (2ea – 1 Gal Containers)

Appearance: Clear with Fresh Fragrance

pH: 7-8

Effective up to Temperatures up to 200 degrees

Specific Gravity: 0.98 @20C

Complete soluble, stable under recommended storage conditions

areas and surfaces smelling fresh. The 16X concentrate can be used in drains, grease traps, mop-buckets for floor applications and in sprayers for above-ground and outdoor applications.

*Emulsifiers are not used in the formulation ensuring efficiency of downstream systems.*

*Can be used with hot water and on hot surfaces.*

## Where to Use

This versatile product is a drain & grease trap maintenance solution, routine heavy-duty cleaner and degreaser for floors, above ground and outdoor surfaces that are not adversely affected by water. Turnkey solution for any facility or property where fats, oils and greases (F.O.G.'s) are present. Use in drains, on floors, on above ground surfaces, outdoor surfaces, drink dispensers and grease traps.

## Benefits

A highly versatile product reducing SKU's. Eliminate accumulation of F.O.G.'s on all surfaces reducing labor costs to maintain surfaces. Use EnCapX Pro™ for drain maintenance, surface odor control, floor cleaning, surface degreasing, grease trap maintenance, mainline drain maintenance, outdoor asphalt/concrete surface maintenance and eliminate food source for drains and fruit flies.

## Clean Floors and Maintain Drains in One Step

After cleaning floors, your runoff into nearby drains will contain our Encapsulation Technology which will help neutralize odors and grease buildup downstream. Formulation will enhance the natural biological environment in your downstream system (drains and grease traps).

## Eliminate Odors

Our unique plant-based Encapsulation Technology relies on the micro-fractionalizing or the cutting of your F.O.G.'s, then encapsulating them, using an all-natural plant extract. Since your F.O.G.'s are now encapsulated, organics no longer stick to themselves or surfaces, odors are significantly reduced and your fruit and drain flies no longer have access to their food source, ultimately eliminating their presence.

## Use Instructions

Always refer to SDS and product label prior to use. Do not use and/or combine with other chemicals.

## Grease Trap/Interceptor and Mainline Grease & Odor Control

**Automated Dispenser:** Dispense 4 ounces daily for every 1,000gal capacity. **Direct Pour:** Pour 1 quart weekly for every 1,000gal capacity. Use EnCapX Industrial™ for traps > 2,500-gal.

## Drainline Grease and Odor Control

**Direct Pour of Concentrate into Drains:** Pour 2 ounce for every inch-diameter drain size into drain once weekly in the morning. Double dosage for troubled drains.

**Spray Bottle:** Dilute 16oz per quart (1:1) with water. Spray 4oz solution for every

inch-diameter drain size into drain once weekly.

**Pump-Up Sprayer:** Dilute ½-gal per gallon (1:1) with water. Spray 4oz solution for every inch-diameter drain size into drain once weekly.

## Surface Grease and Odor Control

**Mop Buckets:** Dilute 4 to 6 ounces (4oz light, 6oz heavy grease/odors) into 3-gal mop bucket and fill with warm water.

**Spray Bottles:** Dilute 4 ounces per quart (1:7) and fill with water. Spray and wipe.

**Pump-Up Sprayers:** Dilute 16 ounces per gallon (1:7) and fill with water. Spray and wipe.

**Sponges/Rags:** Dilute 16 ounces per gallon (1:7) and fill with water. Submerge sponge/rag into solution. Wipe, let dry.

## Fruit-Drain Flies Food Source Elimination

**Spray Bottle or Pump-Up Sprayer:** Spray 2oz solution completely wetting drain surface once weekly. Initially treat with 8oz per drain for the first 3 days.

## Hard Surface Degreaser

**Spray Bottle:** Dilute 6oz (1:4) per quart and fill with water. Spray and wipe targeted surface.

## Trash Receptacle Odor Control

**Pump-Up Sprayers:** Dilute 40 ounces per gallon (1:2) and fill with water. Spray odorous surfaces and let dry.

## Asphalt/Concrete Grease and Odor Control

**Pump-Up Sprayers/Pressure Washers:** Dilute 40 ounces per gallon (1:2) and fill with water. Let stand on surface 3 to 5 minutes before scrubbing and rinsing.

## Carpets

Dilute 3 to 6oz per quart for spot/general cleaning to remove grease and odors. Test in inconspicuous area for colorfastness. Rinse carpet and remove excess water. Utilize Dr. KlarX+ Carpet™ for use in carpet cleaning machines.