

Manhole Odor Control Media with Encapsulation Technology

Product Info

The primary use of EnCapX[™] Odor is to reduce organic gases emitted from the manholes. EnCapX[™] Odor is a unique media blend, specialized with our Encapsulation Technology which accelerates organic gas remediation.

Using our Encapsulation Technology, the gases trying to escape through the manhole covers are absorbed by EnCapX™ Odor eliminating any odors.

- Encapsulation Technology allows for the encapsulation of the organic gas with an all-natural plant extract.
- Encapsulation Technology ensures that contaminates are broken up by means of micro-fractionalizing.
- This unique encapsulation process is also used in our other products to disunite targeted F.O.G.'s (fats, oils, and greases) and provide a desirable food source for indigenous (existing) bacteria.

EnCapX™ Odor outperforms carbon filters by 8X to 10X. Ideal for odor remediation in collection systems (sanitary sewer lines), grease interceptors, oil/water separators, home heating oil storage, and any place where organic gases are generated.

Heavier than competing products by 40% ensures absorbent stays intact.

Cost-Effective - 40% less than traditional carbon systems.

Where to Use

EnCapX[™] Odor is a media blend with a primary use to catch vapors reducing odors that are released out of sewer and grease interceptor manholes.

Benefits

- 1. Easy installation vs. carbon systems
- 2. Media can last up to 3 months
- 3. Utilizes all-natural plant extract technology
- 4. Ongoing maintenance is simple and cost-effective
- 5. One 30-gallon drum will sufficiently treat twelve (12) manholes

Features

- White
- In granule form
- Lightweight
- Easy storage
- Non-toxic
- Controls odors before it escapes

Item # JCEOC130GD (Comes in a 30-gallon drum)

Appearance: White granules

Fragrance: n/a as it's an odor absorbent

pH: 6.5 – 7.5

Non-flammable

Keep dry before use

Storage: Between 40° F and 110° F

Use Instructions

- Uncover Manhole
- Measure manhole entry space
 - Outer dimension
 - o Inner dimension
 - Type of manhole cover

- Order manhole insert through NewEraSOS
- Place the insert into the manhole
- Place EnCapX[™] Odor media (2.5gallons) into the insert
- Cover the manhole and inspect it monthly
- Replace media every 90 days or when media turns brown
- Replace fine mesh as needed

Note: If inserts exist in the manhole or if you wish to purchase your own insert, contact NewEraSOS for instructions to modify the insert to accept EnCapX[™] Odor.

Always refer to the product label prior to use.

Tips

- All traps will emit odors at different rates. Inspect media monthly and after pumping.
- Dump media into traps during pumping and replace media.
- For easy transport, fill a 5-gallon pail with media for use in two manholes.

Warning

- Use rubber gloves and goggles to avoid skin and eye irritation.
- Respiratory protection is not required but avoid inhaling dust.

