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## Odor Control for Sargassum

A gargantuan mass of seaweed that formed in the Atlantic Ocean is headed for the shores of Florida and other coastlines throughout the Gulf of Mexico, threatening to dump smelly and potentially dangerous heaps across beaches and put a big damper on tourist season.

The blob is currently pushing west and will pass through the Caribbean and up into the Gulf of Mexico during the summer, with the seaweed expected to become prevalent on beaches in Florida around July, according to Dr. Brian Lapointe, a researcher at Florida Atlantic University's Harbor Branch Oceanographic Institute.

The problems arise when sargassum hits the beaches, not only piling up in mounds that can be physically difficult to navigate but also emitting a gas that can smell like rotten eggs. And it can quickly turn from an asset to a threat to ocean life.

Sargassum can also be dangerous to human health. The gas that the rotting algae releases, hydrogen sulfide, is toxic, and it can cause respiratory problems.

"You have to be very careful when you clean the beaches".

We have a solution for odor control of sargassum. EnviroFresh can be used to eliminate the odor coming from hydrogen sulfide as sargassum starts to decompose as it hits the beaches. You can spray the mounds of collected sargassum with our product and it will eliminate the odor. Please review our attached information sheet on EnviroFresh. We would be happy to work with you to eliminate the odor and to keep your beaches more presentable and pleasant.

For more information contact: **Stuart Cooke Director of Global Development** scooke@enviremed.com 910-616-1795





## **EnviroFresh Odor Control**

Tucker, GA 30084

**EnviroFresh** is a general purpose, industrial strength, odor eliminator, compost enhancer and conditioner. Active biological/anaerobic processes common to composting release strong odors especially when piles or windrows are turned. Proximity to residential and business areas can create nuisance odors and complaints.

EnviroFresh reduces rotting odors of ammonia, mercaptans, hydrogen sulfides and Sulphur dioxide, skatoles, and indoles.

**EnviroFresh** is a concentrated natural fermentation product that biodegrades odors and is non-toxic, nonflammable, non-hazardous and fully biodegradable & environmentally friendly.

Instructions for use: Dilute 1 to 40 up to 1 to 400+, with clean water, depending on the odor type and intensity. It can be applied as a fog or fine mist and directly sprayed on the odor source with backpack sprayer or water cannon or other dispersion equipment. It is not recommended for use in high pressure systems. Apply as a windrow top dressing and when windrow turning and as a perimeter treatment.

**Contents**: EnviroFresh contains naturally occurring enzymes such as: protease to degrade vegetative proteins.

All of the materials and surfactants produced are derived from non-gmo cereal grains, organically grown vegetable extracts, and fermented carbohydrates such as cane molasses. Fermentation is started with nongmo yeast and Bacillus Subtilis cultures.

Handling: Good handling practice and appropriate personal protection equipment (PPE) should be used when working with concentrated products. Stir contents well before using.

Storage: For maximum effectiveness and longevity store EnviroFresh below 125° F. It is best to store the product in a dark space and keep from freezing.

Shelf life is approx. 2 years.