

Oil Thickening Chips

The Mycelx Viscochips™ are a specially treated natural wood-based product which has been infused with our patented chemistry. Viscochips™ can be applied directly to oil spills to thicken light oils to enhance the efficiency of skimmers, or totally solidify heavy oils into a solid buoyant mass. For land applications Viscochips™ quickly form an absorbent dike to contain and remove spilled oil. In addition to absorbing, Viscochips™ form a gel upon contact with the oil creating a barrier which stops further advance.

Benefits

- Instantly renders oil more cohesive and hydrophobic
- Enhances buoyancy of heavy oils
- Reduces water dragout
- Prevents weathering and separation on contact
- Enhances the efficiency of oil skimmers by 500%
- Viscochips™ are trielectrically inactive and will not generate static charge
- Environmentally safe

Usage Directions

Light Oil Thickening

1. Shovel 0.1 - 0.5% by weight to light oils to thicken oil and enhance skimmer efficiency up to 500%
2. Use skimmer or vacuum pump to remove oil

Heavy Oil Removal

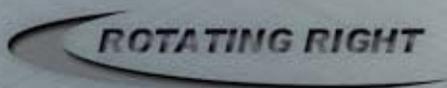
1. Shovel 1 - 10% by weight on heavy oils to yield a buoyant solid mass
2. Rake or shovel solidified oil from the water surface

Thickening Oil to Prevent Entrainment

1. Shovel 0.1 - 0.5% by weight of Viscochips™ to oil at the boom site to prevent the oil from jumping over or going under the oil containment booms
2. Heavy seas only increase the effectiveness of the Viscochips™ product

First Response - Containing Oil Spills with a Minimum of Product

1. Spread Viscochips™ along the leading edge of the oil spill to slow its advance across the water
2. The Viscochips™ will thicken the leading edge of the spill even if only a minimum of product is used, allowing more time for spill responders to react.



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