

*For cleanup jobs involving hard surface spills and the treatment of contaminated soils (petroleum hydrocarbons and heavy metals), look no further than the WhitZorb® cleanup absorbent. This low-dust, multi-purpose absorbent quickly encapsulates most liquids, heavy metals and salts and uses cutting-edge green technology to help clean the environment – by using the environment. Suppressing fumes into the cellulose fiber by way of capillary action, it creates a non-leaching material that requires no special handling for disposal.*

# WHITZORB®

## Absorbent With An Attitude

### *Key Benefits and Features*

**Remediates Oil Spills** ■ **Suppresses Hazardous Fumes** ■ **Absorbs Oil, Antifreeze, Water, and Fluids Simultaneously** ■ **Quick and Easy to Use** ■ **Silica Dust Free** (*Known Carcinogen*) ■ **Less Product Required** (*Product volume triples after activation*)



The WhitZorb® multi-purpose cleanup absorbent features useful encapsulation and bioremediation properties.

**Encapsulation:** Spills are physically bonded to the cellulose structure of the wood fiber after the spill is absorbed into WhitZorb® through capillary movement. This powerful ionic bond is the secret behind WhitZorb's incredible non-leaching characteristics.

**Bioremediation:** WhitZorb® is a renewable absorbent made from standing beetle-killed pine trees from the Rocky Mountain Region. It's these natural chemicals that immediately remediate petroleum hydrocarbons into environmentally friendly compounds. WhitZorb® helps clean the environment in a safe and effective manner.

Through careful research and manufacturing methods, WhitZorb® was developed for rapid absorption and maximum effectiveness. WhitZorb® acts fast due to the unique properties of the raw material, particle size and a state-of-the-art hydration

process. WhitZorb® can be reused; therefore, lasting longer than the one-time clay based materials. After absorbing a spill in the workplace, re-use as floor sweeping compound, thereby reducing the number of products to be purchased, shipped, stored and inventoried.



WhitZorb® Before Use



WhitZorb® After Use

In addition to spill response for the below listed constituents, this product can also be utilized for long-term on-site remediation of soils. As this product naturally degrades, it can remediate captured constituents through either oxidation/reduction reactions and/or enhanced biological activity.

**Petroleum Hydrocarbons**

- Motor Oil
- Gasoline
- Diesel Fuel
- Gear Oil
- Crude Oil
- Kerosene
- Fuel Oil
- Jet Fuel

**Petroleum Based Solvents/Cleaners**

- Paint Thinner
- Mineral Spirits
- Acetone

**Sump Sediment**

- Service Garages
- Car Washes
- Municipal Manholes
- Landfills

**Heavy Metals**

- Lead, Pb – Laboratory confirmed
- Other metals may be absorbed, no laboratory data to confirm

**Human and Animal Bodily Fluids**

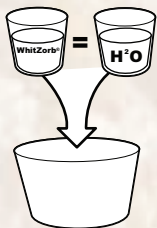
- Blood
- Urine
- Fecal Waste

WhitZorb® is 100% natural organic material that contains naturally occurring microbe that consume hydrocarbons of oil. No live trees were cut to produce this product. It is non toxic to humans, animals, plants or soil. It contains no chemicals and is environmentally safe and friendly.

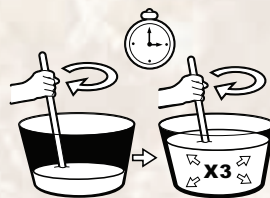


	WHITZORB	Wood Pulp	Polypropylene	Diatomaceous Earth	Clay
Absorbs Motor Oil Instantly	✓	✓	✓		
Absorbs Petroleum Hydrocarbons	✓	✓	✓	✓	✓
Made from 100% Recycled Material	✓	✓			
Non-Leaching	✓	✓			
Can be Safely Incinerated	✓	✓			
100% Biodegradable	✓	✓			
Powerful Odor Neutralizer	✓				
Supresses Hazardous Fumes	✓				
Dual Use as Floor Sweep	✓				
Contains Known Carcinogen (silica)				✓	✓
Remediates Contaminated Soil	✓				
Remediates Petroleum Contaminated Sites	✓				
PURCHASE PRICE	LOW	LOW	HIGH	MOD	MOD
DISPOSAL COST	LOW	LOW	MOD	HIGH	HIGH

*Directions for Use*



Mix equal parts of WhitZorb® with water in container.



Periodically mix until all water is absorbed. (Product expands up to 3X in volume)



Cover spill completely. Once spill begins to clump, remove WhitZorb® and place in a separate bucket. Allow WhitZorb® to dry for reuse.

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**WHITMORE'S**®

*Performance Under Pressure Since 1893*