



## Spill Response

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**DAM IT ALL 3**

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**Industrial Absorbents**

DAM IT ALL 3  
HAZ-MATS 3  
Polypropylene Pads 3  
Sphag-Sorb® 2

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**P**

**Polypropylene Pads 3**

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**S**

**Sphag-Sorb® 2**

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# IBS, INCORPORATED Industrial Absorbents / Material Marking S01

## Sphag-Sorb®

### The Solution to Industry's Toughest Cleanup Problems

IBS No. SS-2 2 CUBIC FT. BAG



The finest grade of sphagnum peat moss from the bogs of Canada is the starting point for Sphag-Sorb. The peat fibers are separated from inorganic hard material, then activated into a high-grade product with remarkable abilities to **absorb and encapsulate oils, solvents, heavy metals, pesticides, herbicides and all other organic chemicals.**

The key to Sphag-Sorb's effectiveness is the **natural capillary and porous structure** of the activated peat. This provides a **powerful wicking action, absorbing hydrocarbons, PCB's and solvents quickly.** But even more important, these properties allow it to **encapsulate these liquids on contact.** Sphag-Sorb securely takes in the oil, chemical, or solvent, rather than merely allowing it to

temporarily "attach" to the surface of the product, as does clay.

Sphag-Sorb is **superabsorbent: Less is required for storage and disposal.** Since it is *oleophilic* (**absorbs oil quickly**) and *hydrophobic* (**resists taking on water**), Sphag Sorb is ideal for a wide range of industrial and specialized uses. **It can absorb on land, on hard surfaces such as asphalt or concrete** and in drums or tanks. On the water it even removes the oil sheen. Sphag-Sorb removes contaminants from spill sites upon extraction because of its **nonleaching** and **encapsulating** characteristics.

#### CLEAN UP IS EASY

No "high-tech" application or equipment is required for a successful cleanup: a **broom or shovel** does the job. Sphag-Sorb **leaves behind no messy residue** after extraction, offering easy application to both mechanical and manual cleanup. These properties make Sphag Sorb ideal as a first response tool for emergency containment and cleanup as well as routine use in maintaining a clean and safe working environment for manufacturing plants, warehouses and fabrication or repair shops.

#### SPHAG-SORB IS VERSATILE

*One product can absorb a wide range of organic chemicals, not just oil*

*This list includes some of the common hydrocarbons and industrial chemicals effectively absorbed by Sphag-Sorb:*

Acetone	Chloroform	Ethylene Glycol	Methyl Phenol	Tetrachloroethane
Acetone Cyanohydrin	Chloromethane	Gasoline	Motor Oils	Tetrachloroethylene
Acetonitrile	Chlorobenzene	Heptane	Naphthalene	Toluene
Acrolein	Corn Oil	Hexachlorobenzene	2 Nitroaniline	Trichloroethylene
Allyl Chloride	Cresol	Hexachlorobutadiene	Nitrobenzene	Trichlorophenol
Amyl Acetate	Cutting Oils	Hexachloroethane	Oil Base Paint	Triethylamine
Benzene	Cyclohexane	Hexene (97%)	Oil Base Ink	Varsol
Bromodichloromethane	Dichlorobenzene	Isobutanol	Paraffin Oil	Vinyl Acetate
Bromoform	1, 2 Dichloroethene	Isoprene	Pentane	Vinyl Chloride
Bunker C Fuel Oil	1-1 Dichloroethylene	Isopropanol	Pentachlorophenol	
2-Butanone	Dichloromethane	Jet Fuels	Petroleum Ether	Xylenes
Butyl Acetate	Diesel Fuels	Kerosene	Phenol	Most organic solvents
Butyric Acid	2-4 Dinotoluene	Methanol	Propanol (48% Acetone)	
Canola Oil	Ethanol	Methylene Chloride	Pyridine	Most acids & bases
Carbon Disulfide	Ethyl Benzene	Methyl Ethyl Ketone	Silicone Oil (100 cs)	
Carbon Tetrachloride	Ethyl Ether	Methyl Methacrylate	Styrene	





## DAM IT ALL

### A Plug & Dike Product

IBS No. 98104

Dam It All is a non-toxic, nonflammable blend of high absorption polymers in a blended bentonite base that forms an immediate seal. It has been used for over 15 years by fire departments, transportation companies, and industrial operations.

Seal off fuels, solvents, & many other chemicals

- Seals immediately
- Sticks to dirty crumpled surfaces even with the fluid flowing out.



## HAZ-MATS

24" x 16"

IBS No. 98124

HAZ-MATS will seal even if the surface is dirty and rough. Just lay it over drains, storm sewer inlets, or in front of curb culverts to seal off and prevent the spill from entering. **Available as a non-stock item only.**



## White Polypropylene Pads

IBS No. 91719

17" x 19" PADS 100 COUNT

Quick absorbing versatile pads absorb hydrocarbon-based (petroleum) fluids and repel water. Quickly deployed and easily recovered, they are ideal for any size oil spill (or in-plant application). Dimpling process (see photo, above) adds a low linting feature and increased durability.

**COLOR:** White (oil-only)

**CONSTRUCTION:** Single layer of hydrophobic (oil-only) polypropylene

**MOST COMMON USE:** For clean-up of water-borne oil spills

- Absorb only hydrocarbons
- Absorb oil on both land and water
- Will not sink or fall apart - even when fully saturated
- Repels water
- Unaffected by temperature

01-20-09



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"The mark of our quality is in our service"

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