

StormBoom™ Absorption Media

Benefits:

- Hydrocarbon absorption booms designed specifically for stormwater applications
- Available in a variety of absorption material types and blends
- Absorbs oils on contact
- Economical low cost media
- Easy installation, simple to service
- Resists clogging

StormBoom™ Media

Type 1 Hydrophobic Treated Cellulose

A wide spectrum absorbent with large sieve size covering for greater stormwater penetration. Hydrophobic treated cellulose is a cellulose filler made from reclaimed paper mill by-products and certified 100% recycled material. Absorbed liquids are drawn into the fibers via capillary action and encapsulated. Capable of absorbing chemicals other than hydrocarbons.

Type 2 Melt Blown Polypropylene

A non biodegradable large sieve size covering filled with shredded melt blown polypropylene. It has an indefinite lifespan and is limited to hydrocarbon absorption.

Type 3 50 - 50 Types 1 & 2 Blend

50 - 50 blend of Hydrophobic Treated Cellulose and Melt Blown Polypropylene with a large sieve size covering. This media offers wide spectrum absorption with an emphasis on hydrocarbon absorption.

Type 4 Polymer Crumb Filler

A non biodegradable fine sieve size covering filled with polymer crumb filler. This media will not absorb water and can float indefinitely. It is limited to hydrocarbon absorption only via a chemical bond with any hydrocarbon molecules on contact. This media type is recommended for use in the NSBB™ near the outflow pipe.



**Suntree
Technologies Inc.**