

Technical Data

Small Particle Size Superabsorbents

Characteristics

- Powder or Talc like
- Fast acting
- Seawater absorption

Uses

- Laminates / Composites
- Wire and Cable
- Spill Control
- Filtration media
- Foams
- Cement curing

LiquiBlock™ HS Fines

may also be used in
**Filtration / Waste
Remediation**
Applications.

Emerging Technologies inc.
402 Edwardia Drive
Greensboro, NC 27409

(T): (336) 851-9097
(F): (336) 851-2153
www.thesuperabsorbentsource.com

LiquiBlock™ HS Fines

Typical Characteristics

Particle Size Distribution (microns)	1 - 140
Absorption (g/g) deionized water	> 180
Absorption (g/g) 0.9% NaCl	50
Moisture Content (%)	7 max
pH Value	6 - 7
Apparent Bulk Density (g/l)	540

Chemistry:	Sodium salt of crosslinked polyacrylic acid
Physical Form:	White granules, free flowing
Storage Life:	> 1 year, dry conditions, unopened bags/containers
Packaging:	55 pound multi-wall bags 2205 pound supersacks

WARRANTY: The information given here is considered to be correct and is offered for your consideration, investigation and verification. No warranties are expressed or implied since the use of this product is beyond our control.