

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.



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

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