

## Technical Data

### Premium Superabsorbents

#### Characteristics

- Fast Acting
- Very High Absorbency
- Low Dust

#### Uses

- Product can be used virtually anywhere
- Re-usable gel/ice packs
- Liquid waste solidification
- Pet pads

### LiquiBlock™ 2G-110

may also be used in **Magic/Novelty** and **Small Particle Size** Applications.

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# LiquiBlock™ 2G-110

## Typical Characteristics

Particle Size Distribution (microns)	< 600
Absorption (g/g) deionized water	> 490
Teabag Retention (g/g) 0.9% NaCl	40
Apparent Bulk Density (g/l)	400
Moisture (%)	< 5
Gel Time, Vortex Method (s)	3
Swell Rate (mm/min)	> 18

Chemistry:	Sodium salt of crosslinked polyacrylic acid
Physical Form:	White granules, free flowing
Storage Life:	> 1 year, dry conditions, unopened bags/containers
Packaging:	40 pound multi-wall bags 1,102.5 pound (500 kg) 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.