

## Technical Data

### Magic/Novelty Superabsorbents

#### Characteristics

- Magic Snow
- Colorful beads
- Crushed ice
- Ultra fast powder

#### Uses

- Crafts
- Photography
- Magic shows
- Movies
- Floral decorations
- Special effects
- Fragrance carrier
- Science kits

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# LiquiBlock™ 2G-70

## Typical Characteristics

Particle Size Distribution (microns)	45 – 600
Absorption (g/g) deionized water	130
Absorption (g/g) 0.9% NaCl	40
Retention (g/g) 0.9% NaCl	15
Apparent Bulk Density (g/l)	420
Gelling Time (s)	5

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 882 pound (400 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.

## Instructions for use to make “snow”

Used correctly, this powder can amazingly turn 2 cups of water into 6-8 cups of “snow”! A ratio of **10 parts distilled water to 1 part powder** yields best results.

### *Try this simple experiment:*

- Pour ~ 20 oz. of cool-to-room temperature water into a container.
- In a separate container (same size or bigger than the water vessel) pour ~ 2 ounces of **LiquiBlock 2G-70**.
- Place the container with the superabsorbent on a tray, newspaper or something else that can contain the gel.
- In **one fast motion**, pour all the water into the container with the superabsorbent – *the more turbulent the better (without spilling)*.
- Now watch as the water immediately turns to gel and then to “snow” while it erupts out of the glass!