

Technical Data

All-Purpose Superabsorbents

Characteristics

- Excellent absorption capacity
- Looks like table salt

Uses

- Cool Wraps
- Headband
- Gel/Ice packs
- Liquid waste management
- Filtration / Waste management
- Remediation Applications

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WaterGel Crystals_(c)

A Don Carr Company
YOUR SUPER-ABSORBENT SOURCE

32TH
ANNIVERSARY

WHS-2

The WORKHORSE of the SAP world

Typical Characteristics

	Minimum	Maximum
Particle Size Distribution (@ 850 microns)	0	2%
Particle Size Distribution (@ 150 microns)	0	3%
Apparent Bulk Density (g/l)	600	700
Moisture Content (%)	0	5
pH	5.6	6.6
Absorption (g/g) deionized water	-	~450
Teabag Retention (g/g) 0.9% NaCl	-	~40

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
2200-pounds, 40-each, 55 pound bags (1-pallet)

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