

Technical Data

All-Purpose Superabsorbents

Characteristics

- Excellent absorption capacity
- Looks like table salt

Uses

- Gel/Ice packs
- Liquid waste management
- Filtration / waste management
- Remediation Applications

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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
2205 pound supersacks

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