

SC CAPABILITIES



FORMULATION ASSETS

Auger and Vacuum Loading Systems

- 12-inch two-way auger
- Vac system

6,500-gal. Pre-Mill Wetting Tank

- Multi-stage, 40-hp agitator, baffles, PLC with automated chemical batching
- CMC 200-liter horizontal mill

6,000-gal. Finishing Tanks with Agitation (3)

FUTURE CAPACITY

Additional Assets for Increased Insecticide or Herbicide Capacity

- 200-liter CMC horizontal mill & homogenizers
- 1,000-gallon high-shear tank with 150-hp shear mixer

SC EXPERIENCE

SC Volume (2025)

- >3,000,000 gallons

Products Types:

- Three-way suspension + emulsion (mesotrione, atrazine, metolochlor)
- Atrazine
- Prometrin
- Linuron
- Chlorthalonil (wood treatment product)

Sizes:

- 1 micron (21 passes) - Chlorthalonil
- 3.5 micron (1 pass)
- 5.5 micron (1 pass)

OTHER CAPABILITIES

Material Handling, Receiving & Transfer

- Tankers, IBC Totes, 55-Gallon Drums
- Hotboxes with 120 drum capacity

Warehouse

- LTL or full trailer loads
- Same-day flagging and shipping
- 935,000 sq. ft. total warehouse space in five locations throughout the Midwest

In-House Laboratory

- High-Pressure Liquid Chromatography
- Gas Chromatography

SUSPENSION CONCENTRATE CAPACITY

Daily Rate	
M-1	Single Pass (3 Microns)
	6,500 gallons per 8-hour shift

AVAILABLE HERBICIDE CAPACITY 2026

Q1	Q2	Q3	Q4
Fully-booked	76%	90%	41%

PACKAGING LINE CAPABILITIES

Capacity to package up to 5,000 units per 8-hour shift.

Up to 70 BPM throughput (equipment only).

PACK LINE EQUIPMENT SPECIFICATIONS

Model	Throughput
E-Pak 10 Head Gravity Filler	1 Gal @ 25BPM; 4oz @ 100BPM
Kinex Auto-Max 3 Capper (2)	Up to 70 BPM
Enercon Induction Sealer	50 ft/min; est @ 150BPM
All-Fill CW10 Check Weigher	250BPM
Keyance MK-G Lot Coder (2)	2,525 characters / sec @ 250 BPM
Tronics 3 Series Labeler	1,200 inch / min
Combi Ergopack E-2500	Manual
Schmalz Flex 50 Vacuum Lifter	Manual
Wulftec SML-150 Stretch Wrapper	N/A
Globaltek 4.5" Tabletop Conveyors	200ft/min
Zeller Control Panel	N/A

CONTACT US

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