

SCHEDULE NO	PS-11
EFFECTIVE	April 15, 2009
SUPERSEDES	PS-11 (October 1, 2008)

PRICE SCHEDULE

MAGNESIUM SULFATE (EPSOM SALT)

Magnesium Sulfate Heptahydrate Crystals	PRICE/LB ¹			
	F.O.B. UTICA, IL ²			
	Grade:			
	U.S.P.	PARENTERAL	TECHNICAL	MAGNAGROW [®] & AGRICULTURAL
Bulk Sparger Trucks	\$0.3350	N.A.	\$0.2750	\$0.2750
Semi-Bulk Bag, 2000 Lb	\$0.3400	\$0.7000	\$0.2800	\$0.2800
50 Lb Bag (49 Bags/Pallet)	\$0.3500	\$0.7100	\$0.2900	\$0.2900

Magnesium Sulfate Solutions	PRICE/LB ¹	
	F.O.B. UTICA, IL	
	Grade:	
	FOOD ³	MAGNABRITE [®] & TECHNICAL
27% Solution	\$0.1710	\$0.1410
25% Solution	\$0.1650	\$0.1350
20% Solution	\$0.1490	\$0.1190

LTL Pallets Charge

1 to 6 pallets	\$0.0600/Lb
7 pallets up to 24,000 Lb	\$0.0400/Lb

¹ Prices apply to carload/truckload quantities, minimum 24,000 Lbs, freight collect or prepaid & added to invoice.

² Product is also available at stocking locations in Rahway, NJ, and South Gate, CA, for an upcharge of \$0.06 per pound; and Kansas City, KS for an upcharge of \$0.04 per pound.

³ Acceptable for use in food processes

SEE REVERSE SIDE FOR PRICING NOTES AND TYPICAL PROPERTIES

FOR SALES SUPPORT AND TECHNICAL SUPPORT CALL 800-944-7411

PRICING NOTES

PRICES:

SUBJECT TO CHANGE WITHOUT NOTICE, EXCEPT as specifically provided in our mutually negotiated Sales Contracts.

TERMS:

Net cash in thirty (30) days from date of invoice.

MIXED LOT SHIPMENTS:

Carload and truckload prices apply to mixed carload or truckload lots originating at one shipping point and forwarded in a single shipment.

FREIGHT ALLOWANCES:

Refer all matters pertaining to freight or transportation allowances to PQ Corporation, Valley Forge, PA.

F.O.B. POINT:

Prices shown in this schedule are "F.O.B. SELLER'S PLANT," which means that the BUYER will accept delivery of such shipments on PQ Corporation's loading platform at the designated plant. PQ Corporation reserves the right to designate the origin point of the shipments.

PRODUCING PLANTS AND STOCK POINTS:

Kansas City, KS:	Phone – (800) 736-3021; Fax – (913) 371-3375
Rahway, NJ:	Phone - (800) 346-2927; Fax – (732) 634-1378
South Gate, CA:	Phone - (800) 374-1250; Fax – (323) 562-4516
Utica, IL:	Phone - (800) 338-6109; Fax – (815) 667-5230

PACKAGING AND SHIPPING NOTES:

- PQ Magnesium Sulfate Heptahydrate Crystal is packaged in 2000 Lb polywoven nylon semi-bulk sacks and 50 Lb multiwall bags. This packaging provides protection for storage at moderate temperature and humidity for reasonable periods of time. Magnesium Sulfate Heptahydrate Crystals should be stored between 68°F and 90°F and 54% and 87% relative humidity.
- Magnesium Sulfate Solutions are shipped in bulk tank trucks and tank cars.
- Sparger trucks for bulk shipments are available at Utica, IL, only.

TYPICAL PROPERTIES OF PQ® STANDARD MAGNESIUM SULFATE HEPTAHYDRATE CRYSTALS (EPSOM SALT)

Properties shown are typical values, not manufacturing specifications

	U.S.P./Tech./Agric.
Wt. % Magnesium Sulfate (anhydrous basis)	99 min.
Wt. % Water (by wt. loss at 450°C)	51
Principal Elements (as derived from magnesium sulfate heptahydrate):	
Magnesium, % by wt.	
Sulfur, % by wt.	9.8
	12.9