



Nebraska On-Farm Research Network

Years:

2007

Title:

Soil Conditioner & Plant Nutrients

Crop:

Soybeans

Study ID:

137155200701

County:

Saunders

Objective:

To determine & document the profitability of using APSA-80 Soil Conditioner & Nutriplant Foliar Treatment in the production of soybeans.

Treatments:

1. APSA-80 @ 16 oz (May 31) + Fertilizer 6-4-3 @ 16 oz with APSA @ 4 oz (Aug 1)
2. APSA-80 @ 16 oz (May 31)
3. Fertilizer 6-4-3 @ 16 oz with APSA @ 4 oz (Aug 1)
4. Check.

Nebraska Soybean & Feed Grains Profitability Project



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Results: 2007

Soybeans (Pio 93MII@160,000)

<u>Variable</u>	<u>APSA + Foliar</u>	<u>APSA</u>	<u>Foliar</u>	<u>Check</u>	<u>Prob >F</u>
Yield, lbs/ac @ 13%	66	66	67	67	0.837 ns
Moisture, %	9.4	9.4	9.3	9.5	0.482 ns
Cost/ac	\$10.16	\$3.04	\$7.12	---	---

Planting Date: 5/28/07

Harvesting Date: 10/26/07

Summary: Applied treatments had no effect on seed yield or seed moisture at harvest in 2007.

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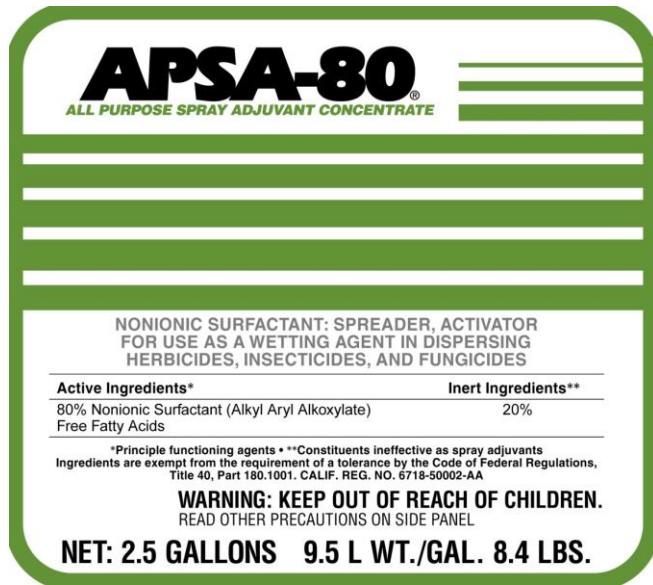


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