



# Nebraska On-Farm Research Network

<b>Years:</b>	2007
<b>Title:</b>	Soil Conditioner & Plant Nutrients
<b>Crop:</b>	Soybeans
<b>Study ID:</b>	137155200701
<b>County:</b>	Saunders
<b>Objective:</b>	To determine & document the profitability of using APSA-80 Soil Conditioner & Nutriplant Foliar Treatment in the production of soybeans.
<b>Treatments:</b>	<ol style="list-style-type: none"><li>1. APSA-80 @ 16 oz (May 31) + Fertilizer 6-4-3 @ 16 oz with APSA @ 4 oz (Aug 1)</li><li>2. APSA-80 @ 16 oz (May 31)</li><li>3. Fertilizer 6-4-3 @ 16 oz with APSA @ 4 oz (Aug 1)</li><li>4. Check.</li></ol>

## Nebraska Soybean & Feed Grains Profitability Project



Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture.

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Results: 2007      Soybeans    (Pio 93MII@160,000)

<u>Variable</u>	<u>Treatment</u>			<u>Check</u>	<u>Prob &gt;F</u>
	<u>APSA + Foliar</u>	<u>APSA</u>	<u>Foliar</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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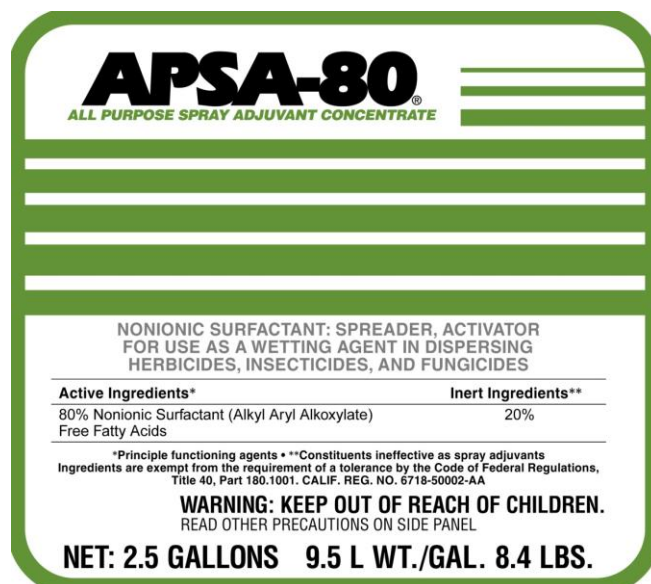


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