



**FORAGE CORN TEST  
RANCHO "EL GIGANTE," PABELLON DE ARTEAGA, AGUASCALIENTES  
MAY - SEPTEMBER, 1997**

The product, MicroSoil was applied on a 2 hectare lot where forage corn was planted with Asgrow seed while maintaining a control lot of the same surface. One (1) liter of MicroSoil was applied per hectare along with the herbicide Gesaprim Combi 3 days after planting.

Both the control lot, as well as the one which used MicroSoil were under the same supervision/management during the preparation, planting and harvesting. Both lots were spread with a bed of manure and both were fertilized with 120-60-00.

During the different phases of the crop, the following observations were made:

- a). In the first stages there was a marked difference in the lot treated with MicroSoil versus the control lot.
- b). During the flowering phase, some differences were observed with more marked uniformity in the MicroSoil lot. Other differences were noticed in the following phases such as obtaining an earlier sprouting, more density and larger sizes in the MicroSoil lot as opposed to the control lot.
- c). Harvest was attained on the 3rd of September and the results that were reflected areas follows:

LOT	YIELD: GREEN FORAGE	YIELD/HA.
WITH MICROSOIL	149,142 Kg.	74,571 Kg.
CONTROL	131,863 Kg.	65,931 Kg.
DIFFERENCE	17,279 Kg.	8,640 Kg.

The MicroSoil lot rendered superior yields of 13.1% to those of the control lot.

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