## A South African asparagus producer develops a ne dehydrated product

## **Detail Introduction:**

An asparagus-producing company has developed a dehydrated asparagus product to combat food we "There is a frightening figure, and that is that, in a year, we will throw away approximately 30 tons of asparagus considered 'waste' or non-marketable product for not meeting the requirements of large distribution", says Grahame Osler, sales manager, and marketing, one of the few asparagus growers Africa.

"We have extensively tested with the Cape Peninsula University of Technology and can successfully d asparagus into a fine powder. This powder can be stored for up to twelve months and has a very goo profile and nutritional analysis, so so the value of the product, from a nutritional point of view, is still good.

Dried asparagus powder could be an ingredient for smoothies or a flavoring for soups, though Graha there may be more applications that haven't occurred to them yet.

Air transport restriction causes a shortage of imported asparagus.

"We have left behind the productive peak of October, recovering from the drop in production in Nove and now we are preparing for the Christmas commercial period. To cover the demand of large retailed the holidays, we have planned to import some asparagus to supplement the local production for a fee in the production slump in November/December."

In the first hard confinement, demand fell. There was also much less supply last winter because imported restricted. "Supply instability is affecting demand. Import prices have spiked as airfreight costs have abnormally, affecting retail price and demand."

Asparagus field in the eastern Free State

"From a production point of view, we are patiently waiting for the next pull so that we can serve more asparagus before Christmas."

Grahame says they planned to import white asparagus for South African demand. Still, there seemed less white asparagus production from their Central and South American growing partners.

"We also import purple asparagus and don't have a local plantation. We are finding that there is very purple asparagus available around the world as well, so we haven't been able to import anything."

He says that airfare restrictions have posed some difficulties in importing, causing a lack of supply for demand.

## Good season for growing asparagus

"We have focused on green asparagus only for local production this season. The demand for white as has been very low overall in South Africa (relative to the demand for green asparagus), so we have no prepared for local production. of white asparagus. The period of local production of these asparagus short, while we can extend the production of green asparagus so that its cultivation is more profitable explains Grahame Osler.

He maintains that it has been a good season for growing asparagus. "All our fields, including those of grower partners from VKB's emerging farming cooperatives, have done well. The season was slightly by about a week, but the warmer spring temperatures also brought the peak a little earlier in the seatowards the end of September and the first week of October. It has been a good season, with good regood sunlight, and very few strong winds. Right now, it shows that we are having a La Niña rains much abundant, which is reducing production relative to expected harvest yields."