



Groasis Jordan

Plantation Project of 30 Groasis at the
Jordan University of Science & Technology (JUST)

Irbid- Jordan
March 2011

Plantation Site at the Agricultural Research Center at JUST



Plantation of four types of trees in December 2010



Groasis is still full of water after 4 months of plantation



Groasis Tank is still full of water (16 liters)



**Groasis provides protective environment
for the plant against external conditions
(weed, heat, dust, insects)**



Plant growing without the Groasis using Plastic Sheeting





Same plant using in
the Groasis with

40%

extra growing rate

Without Groasis



With Groasis



Plant without Groasis



40% extra growth rate using the Groasis

