INTRODUCING TITAN SG1™
ALMOND ROOTSTOCK

Or, should we say, Sierra Gold Nurseries is re-introducing Titan SG1.....

Titan SG1™ is a clonal selection of Titan peach/almond hybrid rootstock and after almost a decade of evidence and with SEVERAL HUNDRED THOUSANDS of producing almond trees in the ground on Titan SG1™ currently bearing nuts, it appears that Titan SG1™ may be the most widely adaptable peach/almond hybrid rootstock available today. Due to its superior attributes to other peach/almond hybrids available like Hansen 536 (while still providing the same vigor and salt tolerance growers expect from peach/almond hybrids), Titan SG1™ can be planted in more planting situations than similar rootstocks with greater confidence. And, because of its wider range of tolerance to adverse conditions, Titan SG1™ provides a greater level of insurance to growers in all situations than some other peach/almond hybrids like Hansen 536.

We’ve been able to watch Titan SG1™ in locations as diverse as the wet, heavy soils of the western side of the Sacramento Valley all the way down to Kern County. And we can say, even through extreme drought and then the wettest winter and spring in memory that Titan SG1™ is thriving in all situations.

ATTRIBUTES

VIGOR
Appears excellent in all situations, similar to Hansen 536

SALT TOLERANCE
Appears to be excellent, similar to other peach almond hybrids

ALKALINITY TOLERANCE
Appears to be superior

BORON TOLERANCE
Appears to be among the best of all rootstocks

CROWN GALL
Is consistently and significantly lower on Titan SG1™ than other hybrids

ANCHORAGE
Appears to be superior to most similar rootstocks

PHYTOPHTHORA TOLERANCE
Appears to be very good for a peach almond hybrid

“WET FEET” TOLERANCE
Appears superior to other peach almond hybrids, and both field evidence and experimental data suggest that Titan SG1™ survives asphyxiation as long as plum type rootstocks like Krymsk®86 and Rootpac®-R

As many growers may not know, Titan peach almond hybrid from seed has been the peach almond rootstock of choice in the wet, heavy soils of the Sacramento Valley for decades. And it has thrived when other hybrids such as Hansen 536 and Viking have suffered greatly. Now, with a clonal selection of Titan, our Titan SG1™, growers throughout all almond growing districts of California can have the benefit of this “best in class” hybrid rootstock with the certainty a clonally propagated rootstock provides.