



THE NATURAL "FIRST AID" TREATMENT TO DRY CUT SEED POTATOES

This Season, Use Environment Friendly, Non-Toxic, User Safe



Why incorporate **SUPER STA-DRY** into your Existing Seed Treatment Program ?

- A. Worker safety, product is non toxic and does not become airborne during application.
- B. Source of calcium enhanced with amino acids and enzymes for early seed piece growth.
- C. Formulated with Perc Plus™ and seed coat.
- D. Excellent drying agent to add to your existing fungicide treatment.
- E. Economical based on research results by Ag Canada in PEI.

EFFICIENT, ECONOMICAL, ENVIRONMENTALLY SAFE, NON-POLLUTING

See How **SUPER STA-DRY** Stacks Up!



SUPER STA-DRY - is a high grade, non-toxic, natural organic class product

SUPER STA-DRY - contains Sulphur, Calcium, Magnesium, etc.,

SUPER STA-DRY - natural agents which promote drying and corking over.

SUPER STA-DRY - Used by potato growers for over 30 years

SUPER STA-DRY - The answer for the cost and health conscious producer.

Available in 50 Lbs/22.2 Kg bags

SUPER STA-DRY PRODUCTS Availability:



Cheryl Moore
Can Grow Crop Solutions
Marketing Agronomist
810-656-8190
Cheryl@cangrow.com



SUPER STA-DRY has proven itself for over 30 years, and with good results. Always choose the seed treat most suitable; proper selectivity is important in disease, insect, weed control.

SUPER STA-DRY recommends "side by side" field trials for your own benefit!

Properly warmed up seed is important.

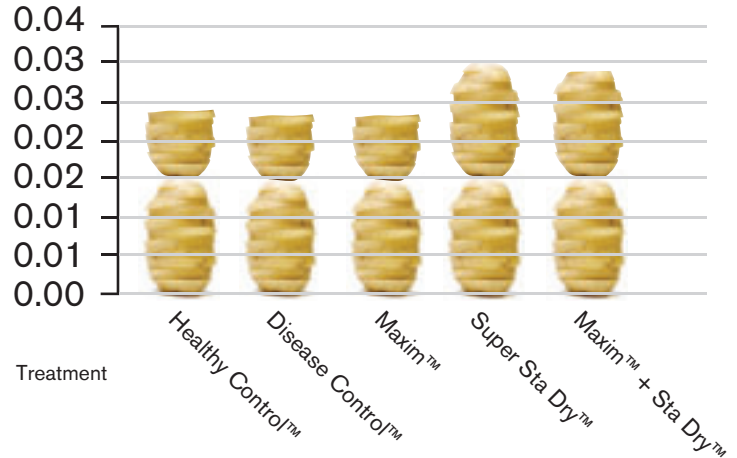
*Cut and treat seed with **SUPER STA-DRY** @ 500 g/100 kg cut seed

Remember that cut seed requires special attention, to assure both PLANT STAND AND VIGOUR: Fresh air (oxygen) is required together with **SUPER STA-DRY** to facilitate the corking over of the cut area.

*Amount of **SUPER STA-DRY** required varies according to moisture content of variety being cut: adjust applicator to a setting where minimal excess is evident.

Tuber Nutrient Values Post Storage

Calcium content (ppm)



AG Canada PEI research Treatment ^b	Potato Grades ^c				
	Culls	Smalls	Canada #1	Large	Total
Healthy seed (no treatment)	10.8	134.8 a	153.5	0.25	299.2 a
Diseased seed (no treatment)	5.5	86.0 d	133.7	0.75	226.0 c
Maxim (5 g/kg seed)	9.8	113.0abc	149.0	0.75	272.5 ab
Super Sta Dry (11 g/kg seed)	10.0	120.8 ab	157.0	0.33	288.2 ab
Super Sta Dry EXP (9 g kg/seed)	6.6	86.4 cd	157.9	0.62	251.5 bc
Maxim (5 g/kg seed) +					
Super Sta Dry (11 g/kg seed)	8.0	105.7bcd	171.2	0.05	284.9 ab



Above images illustrate a sample of seed potato without and with **SUPER STA-DRY**

Effect of seed treatment on stand and stem numbers

There was no difference in stand between treatments. All seed treatments had more stems and stems/plant than the untreated check. There was no difference between Talc and Sta Dry in combination with other insecticide and fungicide seed treatments (2 vs.3 and 4 vs.5). There was no difference in stand, stems and stems/plant between Sta Dry alone (treatment 6) and Sta Dry in combination with other insecticide and fungicide seed treatments (treatments 3 and 5). See table below

Note: Evaluation conducted by Gaia Consulting Ltd., an independent research firm in Manitoba

Treatment	29 DAP					
	Stand / 6 m row		Stem / 6 m row		Stems/Plant	
1 Untreated Check	15.3	a	53.3	c	3.5	c
2 Actara + Maxim + Talc	15.8	a	72.8	ab	4.6	ab
3 Actara + Maxim + Sta Dry	15.3	a	78.8	a	5.2	a
4 PenPro + Titan + Talc	15.8	a	75.0	ab	4.8	ab
5 PenPro + Titan + Sta Dry	15.8	a	67.0	b	4.3	bc
6 Sta Dry	15.8	a	72.8	ab	4.6	ab
LSD (P=.05)	NSD		11.7		0.9	
CV	5.2		11.1		12.7	
Treatment Prob(F)	0.8319		0.0050		0.0149	

Testimonials

Super Sta Dry is an integral part of our seed treatment program. In both fresh cut and pre-cut operations, we get excellent drying and suberization using Super Sta Dry. We only add fungicides as disease pressures and field conditions dictate, but we never skip the Super Sta Dry.

Homer Vander Zaag
HJ Vander Zaag Farms LTD

We have used Super Sta Dry for a number of years. It is a reliable and inexpensive way of drying cut seed. We pre-cut all our seed using Super Sta Dry, and have benefited from excellent product performance.

Jeremy Wind
Windiana Farms
Taber, Alberta

We have been using Super Sta Dry as an integral part of our seed treatment program since 2005. The reliability of Super Sta Dry to dry up our cut seed in conjunction with fungicide seed treatments gives us excellent results for our planting operation.

Larry Thiessen
Haskett Growers
Winkler Manitoba