



# PRODUCT STORAGE & SHELF LIFE

## USA PRODUCTS

DISEASE CONTROL				
PRODUCT	FROZEN (BELOW 32° F)	REFRIGERATED (BELOW 40° F)	ROOM (70-75° F)	OUTDOORS (ABOVE 75° F)
BotryStop®	Do not freeze	12 mo	7 days	Do not store outdoors
BotryStop WP	Do not freeze	18 mo	12 mo	Do not store outdoors
CEASE®	Not Needed <sup>3</sup>	Not Needed	3 yrs	Store cool
MilStop® SP	Not Needed <sup>1</sup>	Not Needed	2+ yrs Store cool and dry	Store cool and dry
PERpose Plus®	Not Needed <sup>1</sup>	Not Needed	Store cool and dry, < 85°F	Do not store outdoors
PlantShield® HC <sup>5</sup>	8 mo	6 mo	4 mo	1 mo or less
RootShield® Granules in media	3 mo	5 mo	5 mo	2 mo or less
RootShield® Granules <sup>5</sup>	12 mo	9 mo	6 mo	2 mo or less
RootShield® WP <sup>5</sup>	8 mo	6 mo	4 mo	1 mo or less
RootShield® PLUS <sup>+</sup> Granules in media	3 mo	5 mo	5 mo	2 mo or less
RootShield® PLUS <sup>+</sup> Granules <sup>5</sup>	14 mo	12 mo	6 mo	2 mo or less
RootShield® PLUS <sup>+</sup> WP <sup>5</sup>	12 mo	10 mo	4 mo	1 mo or less
T-22 HC <sup>5</sup>	8 mo	6 mo	4 mo	1 mo or less

<sup>1</sup>Freezing will not harm product.

<sup>2</sup>One time freeze/thaw will not harm product – check integrity of formulation if repeated freeze/thaw occurs.

<sup>3</sup>Up to 3 freeze/thaw cycles will not harm product – check integrity of formulation if more than 3 freeze/thaw cycles occur (not tested beyond 3 cycles).

<sup>4</sup>From the time of manufacture.

<sup>5</sup>From the time product leaves BioWorks' warehouse.

INSECT CONTROL				
PRODUCT	FROZEN (BELOW 32° F)	REFRIGERATED (BELOW 40° F)	ROOM (70-75° F)	OUTDOORS (ABOVE 75° F)
Molt-X®	Not Needed <sup>1</sup> (keep at 20° F or above)	Not Needed	15 mo <sup>4</sup>	Store above 20° F, below 85° F
NemaShield®	Do not freeze	About 4 weeks	Do not store at room temp.	Do not store outdoors
NemaShield® HB	Do not freeze	About 4 weeks	Do not store at room temp.	Do not store outdoors
SuffOil-X®	Do not freeze	Not Needed	2 yrs	Store cool

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<sup>4</sup>From the time of manufacture.

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PLANT NUTRITION				
PRODUCT	FROZEN (BELOW 32° F)	REFRIGERATED (BELOW 40° F)	ROOM (70-75° F)	OUTDOORS (ABOVE 75° F)
ON-Gard®	Do not freeze	2 yrs	2 yrs	Store below 75° F
ON-Gard® Calcium	Do not freeze	2 yrs	2 yrs	Store below 75° F
Verdanta® EcoVita®	Not Needed <sup>1</sup>	Not Needed	5+ yrs if kept >32° F - <85° F	Do not expose to moisture
Verdanta N-Vita®	Not Needed <sup>1</sup>	Not Needed	5+ yrs if kept >32° F - <85° F	Do not expose to moisture

<sup>1</sup>Freezing will not harm product.

<sup>2</sup>One time freeze/thaw will not harm product – check integrity of formulation if repeated freeze/thaw occurs.

<sup>3</sup>Up to 3 freeze/thaw cycles will not harm product – check integrity of formulation if more than 3 freeze/thaw cycles occur (not tested beyond 3 cycles).

<sup>4</sup>From the time of manufacture.

<sup>5</sup>From the time product leaves BioWorks' warehouse.

SOIL AMENDMENTS				
PRODUCT	FROZEN (BELOW 32° F)	REFRIGERATED (BELOW 40° F)	ROOM (70-75° F)	OUTDOORS (ABOVE 75° F)
R.S.S.I.™ Granules <sup>4</sup>	14 mo	12 mo	6 mo	2 mo or less
R.S.S.I.™ WP <sup>4</sup>	12 mo	10 mo	4 mo	1 mo or less

<sup>1</sup>Freezing will not harm product.

<sup>2</sup>One time freeze/thaw will not harm product – check integrity of formulation if repeated freeze/thaw occurs.

<sup>3</sup>Up to 3 freeze/thaw cycles will not harm product – check integrity of formulation if more than 3 freeze/thaw cycles occur (not tested beyond 3 cycles).

<sup>4</sup>From the time of manufacture.

<sup>5</sup>From the time product leaves BioWorks' warehouse.

Refer to product labels for complete application details. Additional technical information is available at [bioworksinc.com](http://bioworksinc.com) or from your BioWorks Biological Solutions Advisor. Always read and follow label directions.

### GOING ABOVE AND BEYOND

At BioWorks, we not only help eradicate harmful diseases and pests that threaten your crops, but we design and support integrated plant health management programs. And because we know how quickly some diseases can work, we respond to any questions you might have in just four hours. So you can get back to the business of successful growing.



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