

## Product Shelf Life

### Insect Control

Product	Frozen (below 32°F)	Refrigerated (below 40°F)	Room (70-75°F)	Outdoors (above 75°F)
BotaniGard® 22 WP	Not needed <sup>1</sup>	Not Needed	12 mo <sup>2</sup>	Store below 85°F
BotaniGard® ES	Do not freeze <sup>3</sup>	Not Needed	18 mo <sup>2</sup>	Store below 85°F
Molt-X®	Not Needed <sup>1</sup> (keep at 20°F or above)	Not Needed	15 mo <sup>2</sup>	Store above 20°F, below 85°F
Mycotrol® WPO	Not needed <sup>1</sup>	Not Needed	12 mo <sup>2</sup>	Store below 85°F
Mycotrol® ESO	Do not freeze <sup>3</sup>	Not Needed	18 mo <sup>2</sup>	Store 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

<sup>1</sup>Freezing will not harm product <sup>2</sup>From the time of manufacture <sup>3</sup>One time freeze/thaw will not harm product – check integrity of formulation if repeated freeze/thaw occurs.

### Disease Control

Product	Frozen (below 32°F)	Refrigerated (below 40°F)	Room (70-75°F)	Outdoors (above 75°F)
CEASE®	Not Needed <sup>2</sup>	Not Needed	3 yrs	Store cool
MilStop®	Not Needed <sup>3</sup>	Not Needed	2+ yrs	Store cool
PlantShield® HC <sup>4</sup>	8 mo	6 mo	4 mo	1 mo or less
RootShield® Granules <sup>4</sup>	12 mo	9 mo	6 mo	2 mo or less
RootShield Granules with media	3 mo	5 mo	5 mo	2 mo or less
RootShield® Home & Garden <sup>4</sup>	8 mo	6 mo	4 mo	1 mo or less
RootShield® PLUS Granules <sup>4</sup>	14 mo	12 mo	6 mo	2 mo or less
RootShield® PLUS WP <sup>4</sup>	12 mo	10 mo	4 mo	1 mo or less
RootShield PLUS Granules with media	3 mo	5 mo	5 mo	2 mo or less
RootShield® WP <sup>4</sup>	8 mo	6 mo	4 mo	1 mo or less
T-22 HC <sup>4</sup>	8 mo	6 mo	4 mo	1 mo or less
RootShield AG <sup>4</sup>	8 mo	6 mo	4 mo	1 mo or less
RootShield Seed Treatment <sup>4</sup>	8 mo	6 mo	4 mo	1 mo or less
TurfShield® PLUS Granules <sup>4</sup>	14 mo	12 mo	6 mo	2 mo or less
TurfShield® PLUS WP <sup>4</sup>	12 mo	10 mo	4 mo	1 mo or less

<sup>1</sup>From the time of manufacture <sup>2</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>3</sup>Freezing will not harm product <sup>4</sup>From the time product leaves BioWorks' warehouse

**Plant Nutrition**

Product	Frozen (below 32°F)	Refrigerated (below 40°F)	Room (70-75°F)	Outdoors (above 75°F)
Verdanta <sup>®</sup> GM-2 Verdanta <sup>®</sup> RM-1 Verdanta <sup>®</sup> K-Vita <sup>®</sup> Verdanta <sup>®</sup> EcoVita <sup>®</sup> Verdanta <sup>®</sup> N-Vita <sup>®</sup>	Not Needed <sup>1</sup>	Not Needed	5+ yrs if kept >32°F - <85°F	Do not expose to moisture
Verdanta <sup>®</sup> PL-2	Do not freeze	2+ yrs	2+ yrs	Do not expose to direct sunlight, keep < 77° F
Verdanta <sup>®</sup> OFE	Do not freeze	2+ yrs	2+ yrs	Do not expose to direct sunlight, keep < 86° F
ON-Gard <sup>™</sup>	Do not freeze	2 yrs	2 yrs	Store below 75° F

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

**Soil Amendments**

Product	Frozen (below 32°F)	Refrigerated (below 40°F)	Room (70-75°F)	Outdoors (above 75°F)
R.S.S.I. <sup>™</sup> Granules <sup>2</sup>	14 mo	12 mo	6 mo	2 mo or less
R.S.S.I. <sup>™</sup> WP <sup>2</sup>	12 mo	10 mo	4 mo	1 mo or less
Verdanta <sup>®</sup> ViVi	Not Needed <sup>1</sup>	2+ yrs	2+ yrs	Do not expose to moisture

<sup>1</sup>Freezing will not harm product <sup>2</sup>From the time product leaves BioWorks' warehouse