

**Remove® Ice Melter**

- ◆ REMOVE® Ice Melter works fast, quickly forming a brine solution.
- ◆ Tests show REMOVE still working 45 minutes later at -5 degrees.
- ◆ REMOVE® Ice Melter is safe to use around shrubs and vegetation.
- ◆ Tracks less residue so it won't harm floors or carpets.



ITEM NO.	DESCRIPTION	WT. LBS.	PACK	ITEM SIZE L x W x H	PALLET QTY.	PALLET SIZE L x W x H	ITEM UPC	CASE UPC	PALLET UPC	PALLET WEIGHT	MAX PALLETS/LOAD
1717079	REMOVE ICEMELTER	10#	5	10x7x2	40	40x48x40	089146012108		10089146012105	2,050	21 / 43,050#
1717229	REMOVE ICEMELTER (JUG)*	12#	4	6x8x11	40	40x48x60	089146012207	20089146012201	10089146012204	1,970	22 / 42,240#
1717429	REMOVE ICEMELTER	20#	1	16x12x3	100	40x48x40	089146012306		10089146012303	2,050	21 / 43,050#
1717489	REMOVE ICEMELTER (PAIL)	40#	1	12x10x15	48	40x48x45	089146012351		10089146012358	1,970	22 / 43,340#
1717479	REMOVE ICEMELTER	40#	1	20x14x3	49	48x40x40	089146012344		10089146012341	2,010	21 / 42,210#
1717569	REMOVE ICEMELTER	50#	1	20x14x4	42	40x48x40	089146012405		10089146012402	2,150	20 / 43,000#

\*Case Dimensions: 12x16x12.

**KNOX Ice Melter**

- ◆ KNOX Ice Melter is blended to de-ice sidewalks, steps, driveways and parking lots.
- ◆ Safe to use and leaves no residue.
- ◆ Cost efficient and value priced.



ITEM NO.	DESCRIPTION	WT. LBS.	PACK	ITEM SIZE L x W x H	PALLET QTY.	PALLET SIZE L x W x H	ITEM UPC	PALLET UPC	PALLET WEIGHT	MAX PALLETS/LOAD
1718009	KNOX ICEMELTER	10#	1	10x7x2	200	40x48x40	089146010012	10089146010019	2,050	21 / 43,050#
1718029	KNOX ICEMELTER	20#	1	16x12x3	100	40x48x40	089146010036	10089146010033	2,050	21 / 43,050#
1718059	KNOX ICEMELTER	50#	1	20x14x4	42	40x48x40	089146010098	10089146010095	2,150	20 / 43,000#

We appreciate all questions and comments that you might have. To place an order or check on an order's status, Please contact us at: 574.772.6275 or fax us at 574.772.5878.

The Knox Fertilizer Company, Inc.  
P.O. Box 248 Knox, IN 46534

www.knoxfert.com

LIT. NO. 01/11



**GRO•FINE™**

**GREEN & PRISTINE**  
CONSUMER PRODUCTS CATALOG



**Knox Fertilizer** has been helping customers keep their lawns and gardens *Green & Pristine* since 1950. Started by Robert and Georgia Shaw, the company is still owned and operated by their lineage today. Knox Fertilizer has been in the specialty end of the plant food business since its inception over 50 years ago.

Homeowners need to help their lawns combat dry weather, heat, insects and pests, foot traffic and constant mowing by giving the grass what it needs to thrive — a generous supply of the proper nutrients. To achieve maximum results and have that thick, green lawn we all want surrounding our homes, Knox Fertilizer offers these superior products that provide the proper nutrients and can be used year round in our Gro-Fine® Lawn Care Program. Knox Fertilizer also has a complete line of products to bring out the master gardener in everyone and do it economically. Whether beginning new landscaping, or revitalizing and freshening existing gardens, flowers or lawns, Knox Fertilizer has got your plants covered.



### Why go "P-Free"?

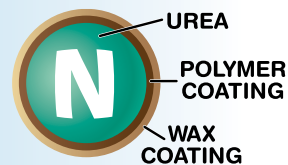
Phosphorus (P) is an essential nutrient for plants and contained in every living plant cell. Phosphorus has a positive effect on turfgrass establishment, rooting, and in the development of a thick, healthy lawn.

While P is an important nutrient for grasses and other green plants, it is also a nutrient for algae and weeds in our lakes, ponds and streams. Phosphorus is often the least abundant nutrient in fresh water, which limits the growth of algae and weeds. Runoff of P from over application of phosphate-containing lawn fertilizers can contribute to lake and pond pollution which can result in these algae blooms and excessive weed growth.

For this reason, many states and municipalities have banned or limited the use of phosphorus containing fertilizers on home lawns. The right amount of phosphorus is necessary for all living plants, too much is NOT!

### SURFCOTE-4® Extended-release formula delivers nutrients for up to 120 days.

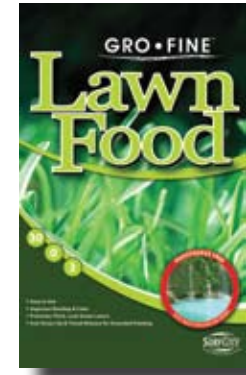
- ◆ Reduces nitrogen loss due to ammonia volatilization and leaching.
- ◆ Improves nitrogen efficiency.
- ◆ Delivers uniform color and growth.
- ◆ Saves time, labor and energy.
- ◆ Enhances nutrient uptake.
- ◆ Durable micro-thin shell releases nitrogen consistently according to temperature.



### GRO-FINE® Crabgrass Control Lawn Food STEP 1

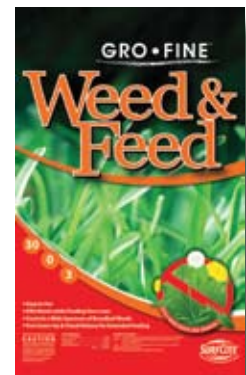
(March through April)

- ◆ Will control crabgrass as pre-emergent or early post-emergent to extend application window for quick, deep, even greening, (see label for rate requirements).
- ◆ Non-Staining formula uniformly covers to deliver an invisible barrier at the soil surface that prevents crabgrass from germinating while it feeds the lawn.
- ◆ Contains Dimension herbicide, a 4-month PREVENTATIVE barrier against crabgrass, other annual grassy weeds, & many broadleaf weeds.



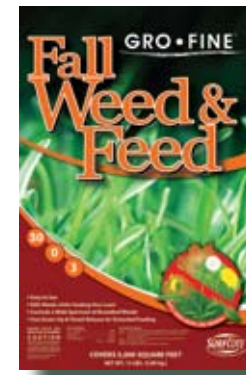
### GRO-FINE® Lawn Food STEP 3

- ◆ Combines quick greening with timed-release feeding for long-lasting results, up to 2 months without rapid growth spurts.
- ◆ Stimulates tiller and rhizome development to improve density and helps grass plants multiply themselves for a stronger, greener lawn.
- ◆ Apply any season when grass is green and growing to any grass type. For best results, apply as part of the Gro-Fine® Annual Lawn Care Program.



### GRO-FINE® Weed and Feed STEP 2

- ◆ Grass should be wet from dew or sprinkling before application. This helps particles adhere to weed leaves to produce best results. Do not apply by hand. Do not apply if rain is expected within 24 hours.
- ◆ Apply to grass when daytime temperatures are between 60° - 90° F and weeds are present and growing.
- ◆ Controls most common lawn weeds, including: dandelions, white clover, and chick weed. See label on bag for other weeds controlled.
- ◆ Delay reseeding for two weeks after application.



### GRO-FINE® Fall Lawn Food STEP 4

- ◆ Provides essential nutrients for vigorous growth of turf grasses in the fall.
- ◆ Helps prepare lawns for winter—promotes stronger root development, thicker and greener lawn in fall, and quicker green-up and thick lawn in spring.
- ◆ Apply as an optional FOURTH STEP® in the GroFine® Annual Lawn Care Program. (October through November).
- ◆ Phosphate free formula.

ITEM NO.	DESCRIPTION	WT. LBS.	COVERAGE SQ. FT.	ANALYSIS	PACK	ITEM SIZE L x W x H	PALLET QTY.	PALLET SIZE L x W x H	ITEM UPC	PALLET UPC	PALLET WEIGHT	MAX PALLETS/LOAD
GF11569	GRO-FINE Crabgrass Preventer plus Lawn Food	13#	5,000	30-0-3	1	16x12x3	150	48x40x48	089146900368	10089146900365	2,000	22 / 44,000#
GF11570	GRO-FINE Crabgrass Preventer plus Lawn Food	13#	5,000	30-0-3	1	16x12x3	49	48x30.5x30	089146900368	20089146 900362	670	65 / 43,550#
GF11579	GRO-FINE Crabgrass Preventer plus Lawn Food	39#	15,000	30-0-3	1	23x15x5	55	48x40x48	089146900375	10089146900372	2,195	20 / 43,900#

GF23329	GRO-FINE Weed 'N Feed	13#	5,000	30-0-3	1	16x12x3	150	48x40x48	089146900344	10089146900341	2,000	22 / 44,000#
GF23330	GRO-FINE Weed 'N Feed	13#	5,000	30-0-3	1	16x12x3	49	48x30.5x30	089146900344	20089146900348	670	65 / 43,550#
GF23339	GRO-FINE Weed 'N Feed	39#	15,000	30-0-3	1	23x15x5	55	48x40x48	089146900351	10089146900358	2,195	20 / 43,900#

GF57029	GRO-FINE Lawn Food	13#	5,000	30-0-3	1	16x12x3	150	48x40x48	089146900382	10089146900380	2,000	22 / 44,000#
GF57030	GRO-FINE Lawn Food	13#	5,000	30-0-3	1	16x12x3	49	48x30.5x30	089146900382	20089146 900386	670	65 / 43,550#
GF57039	GRO-FINE Lawn Food	39#	15,000	30-0-3	1	23x15x5	55	48x40x48	089146900399	10089146900396	2,195	20 / 43,900#

GF23309	GRO-FINE 30-0-3 Fall Weed 'N Feed	13#	5,000	30-0-3	1	16x12x3	150	48x40x48	089146900412	20089146900416	2,000	22 / 44,000#
GF23310	GRO-FINE 30-0-3 Fall Weed 'N Feed	13#	5,000	30-0-3	1	16x12x3	49	48x30.5x30	089146900412	10089146900419	670	65 / 43,550#

### Optional Step 5 - GRO-FINE WINTERIZER

GF57239	GRO-FINE Winterizer	13#	5,000	30-0-10	1	16x12x3	150	48x40x48	089146 900733	10 089146 900730	2000	22 / 44,000
GF57240	GRO-FINE Winterizer	13#	5,000	30-0-10	1	16x12x3	49	48x30.5x30	089146 900733	20 089146 900737	670	65 / 43,550



**GRO-FINE® Flower & Garden Weed Preventer** PRE-EMERGENT WEED CONTROL & ANNUAL GRASSES

- ◆ Stops weeds before they start.
- ◆ Use around flowers, vegetables, trees, and shrubs for hassle-free, weed-free gardens.
- ◆ No mixing - sprinkle granules between and around plants. Won't wash or blow away.
- ◆ Water in the granules with a gentle spray to form an invisible barrier that stops weed seeds from germinating, allowing plants to flourish.
- ◆ For best results, apply during bed preparation—early in the season before weeds emerge. Then apply four weeks later around flowers, vegetables, trees, shrubs and established plants.
- ◆ Ready to use, problem solving without applying fertilizer.
- ◆ Compares with the National Brand.



**GRO-FINE® Lawn Weeder with Trimec®** BROAD SPECTRUM WEED CONTROL

- ◆ Controls over 50 common lawn weeds.
- ◆ Problem solving without applying fertilizer.
- ◆ Do not water lawn for 24 hours or apply if rain is expected within 24 hours.
- ◆ Ready to use control you can count on.
- ◆ Using a lawn spreader, apply on a calm day to moist grass. To help particles stick to weed leaves, the grass should be thoroughly watered or wet from dew before applying.
- ◆ Safe on turf, won't burn desired turf when applied as directed.
- ◆ If seeding, sodding, or sprigging, wait until new grass has been mowed 4 times before applying. Delay reseeding for 2 weeks after application.



**GRO-FINE® Grub Preventer with Merit®** GRUB AND INSECT CONTROL

- ◆ Kills white grubs & mole crickets, before they damage your lawn.
- ◆ One application controls grubs all season without applying fertilizer.
- ◆ Unique formula remains active even through heavy spring rains!
- ◆ Mow lawn before applying to help the granules reach the soil faster.
- ◆ For best results, water thoroughly within 24 hours to activate GroFine® with Merit® and to allow it to reach the grubs. (June through July).
- ◆ Works best when applied before grubs hatch or when they are newly hatched. For proper application in most areas, apply anytime from late-spring through mid-summer.

ITEM NO.	DESCRIPTION	WT. LBS.	COVERAGE SQ. FT.	ANALYSIS	PACK	ITEM SIZE L x W x H	PALLET QTY.	PALLET SIZE L x W x H	ITEM UPC	PALLET UPC	PALLET WEIGHT	MAX PALLETS/LOAD
GF10319	GRO-FINE Flower and Garden Weed Preventer	10#	5,000	N/A	1	16x12x3	90	48x40x36	089146001997	10089146001994	950	22 / 20,900#
GF10320	GRO-FINE Flower and Garden Weed Preventer	10#	5,000	N/A	1	16x12x3	49	48x30.5x30	089146001997	20089146 001991	525	66 / 34,650#
GF21929	GRO-FINE Lawn Weeder with Trimec	10#	5,000	N/A	1	16x12x3	90	48x40x36	089146002000	10089146002007	950	22 / 20,900#
GF21930	GRO-FINE Lawn Weeder with Trimec	10#	5,000	N/A	1	16x12x3	49	48x30.5x30	089146002000	20089146 002004	525	66 / 34,650#
GF30809	GRO-FINE Grub Preventer with Merit	10#	5,000	N/A	1	16x12x3	90	48x40x36	089146002116	10089146002113	950	22 / 20,900#
GF30810	GRO-FINE Grub Preventer with Merit	10#	5,000	N/A	1	16x12x3	49	48x30.5x30	089146002116	20089146 002110	525	66 / 34,650#

**KILLS WEEDS BEFORE THEY START! FEEDS AND NOURISHES PLANTS**

**CONVENIENT!**  
Resealable Shaker Bag  
Easy-To-Use



**GRO-FINE® Garden Weed Preventer & Plant Food** PRE-EMERGENT WEED CONTROL & ANNUAL GRASSES

- ◆ Stops weeds before they start AND feeds your plants.
- ◆ Use around flowers, vegetables, trees, and shrubs for hassle-free, weed-free gardens.
- ◆ No mixing - sprinkle granules between and around plants. Won't wash or blow away.
- ◆ Water in the granules with a gentle spray to form an invisible barrier that stops weed seeds from germinating, allowing plants to flourish.
- ◆ For best results, apply during bed preparation—early in the season before weeds emerge. Then apply 4 weeks later around flowers, vegetables, trees, shrubs and established plants.
- ◆ Compares with the National Brand.



ITEM NO.	DESCRIPTION	WT. LBS.	COVERAGE SQ. FT.	ANALYSIS	PACK	ITEM SIZE L x W x H	PALLET QTY.	PALLET SIZE L x W x H	ITEM UPC	CASE UPC	PALLET UPC	PALLET WEIGHT	MAX PALLETS/LOAD
GF10388	GRO-FINE Garden Weed Preventer & Plant Food	37.5# total (6x6.25)	500	9-17-9	6	13x11x5	48	48x40x60	089146002437	10089146002434	30089146002438	1,850	22 / 40,700#

\*Case Dimensions: 19x12x9.



**Twin Pine™ All Purpose Fertilizers**

- ◆ TWIN PINE™ All Purpose Fertilizers are designed for use on flowers, gardens, trees, shrubs, and lawns. Satisfaction guaranteed.

ITEM NO.	DESCRIPTION	WT. LBS.	COVERAGE SQ. FT.	ANALYSIS	PACK	ITEM SIZE L x W x H	PALLET QTY.	PALLET SIZE L x W x H	ITEM UPC	PALLET UPC	PALLET WEIGHT	MAX PALLETS/LOAD
TP20159	TWIN PINE 10-6-4 1.5% 24D W/F	15#	5,000	10-6-4	1	16x12x3	50	40x48x18	089146002659	10089146002656	800	22 / 17,600#
TP42209	TWIN PINE 8-8-8 A/M	33#	5,000	8-8-8	1	20x14x4	56	40x48x31	089146900283	10089146900280	1,898	22 / 41,756#
TP42539	TWIN PINE 10-10-10 A/M	33#	5,000	10-10-10	1	20x14x4	56	40x48x31	089146900269	10089146900266	1,898	22 / 41,756#
TP42790	TWIN PINE 12-0-12 A/M	33#	5,000	12-0-12	1	20x14x4	56	40x48x31	089146111177	10089146111174	1,898	22 / 41,756#
TP43009	TWIN PINE 12-12-12 A/M	40#	5,000	12-12-12	1	20x14x4	49	40x48x40	089146002550	10089146002557	2,010	21 / 42,210#
TP43029	TWIN PINE 12-12-12 A/M	33#	5,000	12-12-12	1	20x14x4	56	40x48x31	089146002710	10089146002717	1,898	22 / 41,756#
TP43999	TWIN PINE 13-13-13 A/M	33#	5,000	13-13-13	1	20x14x4	56	40x48x31	089146900290	10089146900297	1,898	22 / 41,756#
TP41809	TWIN PINE 6-12-12 A/M	33#	5,000	6-12-12	1	20x14x4	56	40x48x31	089146 900566	10 089146 900563	1898	22 / 41,756
TP45009	TWIN PINE 16-16-16 A/M	20#	5,000	16-16-16	1	16x12x3	100	40x48x40	089146 002642	10 089146 002649	1650	22 / 36,300
TP47009	TWIN PINE 34-0-0 A/M	33#	5,000	34-0-0	1	20x14x4	56	40x48x31	089146 900573	10 089146 900570	1898	22 / 41,756

**NEW**



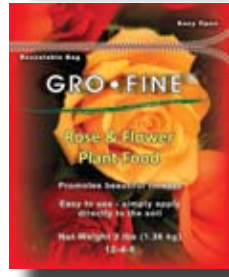
**GRO-FINE® All Purpose Controlled Release Indoor & Outdoor Plant Food**

- ◆ Ideal for vegetables, flowers, lawns, trees, shrubs, outdoor and indoor plants.
- ◆ Season long feeding, 4 full months.
- ◆ Use with any lawn or garden feeder.



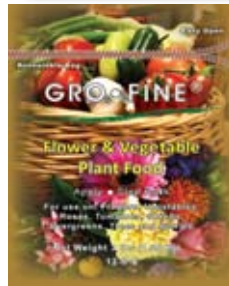
**GRO-FINE® Bulb Food**

- ◆ Ideal for perennials such as tulips, dahlias, crocasmias, begonias, cannas, and lilies.
- ◆ Sprinkle around desired plants.



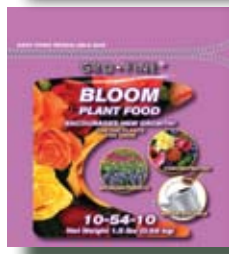
**GRO-FINE® Rose & Flower Plant Food**

- ◆ Ideal for roses, promotes beautiful flowers.
- ◆ Easy to use, sprinkle around desired plants directly to soil.



**GRO-FINE® Flower & Vegetable Plant Food**

- ◆ For use on flowers, vegetables, roses, tomatoes, shrubs, evergreens, trees and berries.
- ◆ Easy to use, sprinkle around desired plants directly to soil.



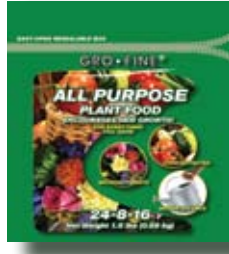
**GRO-FINE® Bloom Plus Water Soluble Plant Food**

- ◆ Ideal for roses, lilies, tulips, and all types of perennial and annual flowering plants.
- ◆ Concentrated with micronutrients.
- ◆ Use with any lawn or garden feeder.



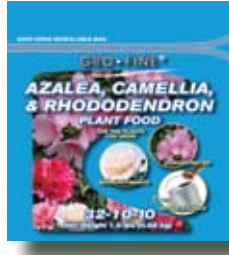
**GRO-FINE® Tomato Water Soluble Plant Food**

- ◆ Ideal for tomatoes and vegetables.
- ◆ Encourages new growth for great harvests.
- ◆ Use with any lawn or garden feeder.



**GRO-FINE® All Purpose Water Soluble Plant Food**

- ◆ Ideal for vegetables, flowers, lawns, trees, shrubs, and indoor plants.
- ◆ Multi-plant, multi-purpose maximum growth.
- ◆ Use with any lawn or garden feeder.



**GRO-FINE® Acidifier Water Soluble Plant Food**

- ◆ Ideal for azaleas, camellias, and rhododendron.
- ◆ Stimulates abundant buds and large blooms.
- ◆ Use with any lawn or garden soluble feeder.



**GRO-FINE® All Purpose Water Soluble Plant Food**

- ◆ Ideal for vegetables, flowers, lawns, trees, shrubs, and indoor plants.
- ◆ High phosphorous formula promotes root growth and increases flower blooms.
- ◆ Use with any lawn or garden soluble feeder.



**GRO-FINE® Soil Acidifier Water Soluble Plant Food**

- ◆ Ideal for rhododendrons, azaleas, camellias, and other flowering trees and evergreens.
- ◆ High nitrogen formula promotes increased shoot, stem, and leaf growth.
- ◆ Use with any lawn or garden soluble feeder.



**GRO-FINE® Rose & Bloom Water Soluble Plant Food**

- ◆ Ideal for roses, lilies, tulips, and all types of perennial and annual flowering plants.
- ◆ High phosphorous formula promotes root growth and increases flower blooms.
- ◆ Use with any lawn or garden feeder.



**GRO-FINE® Bone Meal**

- ◆ Ideal for all types of plants especially tulips and other flowering plants.
- ◆ High phosphorous source for strong roots and increased blooms.
- ◆ Sprinkle around desired plants.



**GRO-FINE® All Purpose Flowering Plant Food**

- ◆ Ideal for all types of indoor and outdoor plants.
- ◆ Balanced formula promotes root, leaf, and blossoms.
- ◆ Sprinkle around desired plants.

ITEM NO.	DESCRIPTION	WT. LBS. TOTAL	ANALYSIS	PACK	ITEM SIZE L x W x H	PALLET QTY.	PALLET SIZE L x W x H	ITEM UPC	CASE UPC	PALLET UPC	PALLET WEIGHT	MAX PALLETS/LOAD
GF70230	GRO-FINE All Purpose Water Soluble Plant Food	15# (6x2.5)	15-30-15	6	9x8x3.5	96	48x40x60	089146002406	50089146002401	40089146002404	1,400	22 / 31,680#
GF70829	GRO-FINE Soil Acidifier Water Soluble Plant Food	15# (6x2.5)	30-10-10	6	9x8x3.5	96	48x40x60	089146002420	40089146002428	50089146002425	1,400	22 / 31,680#
GF70419	GRO-FINE Rose Food Water Soluble Plant Food	15# (6x2.5)	18-24-16	6	9x8x3.5	96	48x40x60	089146002413	40089146002411	50089146002418	1,400	22 / 31,680#

\*Case Dimensions: 9.5x12x9.

ITEM NO.	DESCRIPTION	WT. LBS. TOTAL	ANALYSIS	PACK	ITEM SIZE L x W x H	PALLET QTY.	PALLET SIZE L x W x H	ITEM UPC	CASE UPC	PALLET UPC	PALLET WEIGHT	MAX PALLETS/LOAD
GF70059	GRO-FINE Bone Meal	18# (6x3)	0-11-0	6	9x8x3.5	96	48x40x60	089146002376	40089146002374	50089146002371	1,728	22 / 38,016#
GF70170	GRO-FINE All Purpose Flowering Plant Food	18# (6x3)	10-10-10	6	9x8x3.5	96	48x40x60	089146002390	50089146002395	40089146002398	1,728	22 / 38,016#
GF70119	GRO-FINE Bulb Food	18# (6x3)	9-9-6	6	9x8x3.5	96	48x40x60	089146002383	40089146002381	50089146002388	1,728	22 / 38,016#
GF70210	GRO-FINE Rose & Flower Plant Food	18# (6x3)	12-4-8	6	9x8x3.5	96	48x40x60	089146900436	20089146900430	10089146900433	1,728	22 / 38,016#
GF70220	GRO-FINE Flower & Vegetable Plant Food	18# (6x3)	12-8-8	6	9x8x3.5	96	48x40x60	089146900443	20089146900447	10089146900440	1,728	22 / 38,016#
GF70519	GRO-FINE SurfCote 4-Month Indoor/Outdoor Plant Food	18# (6x3)	19-6-12	6	9x8x3.5	48	48x40x60	089146900641	10089146900648	20089146900645	1,728	22 / 38,016#

\*Case Dimensions: 9.5x12x9.

ITEM NO.	DESCRIPTION	WT. LBS. TOTAL	ANALYSIS	PACK	ITEM SIZE L x W x H	PALLET QTY.	PALLET SIZE L x W x H	ITEM UPC	CASE UPC	PALLET UPC	PALLET WEIGHT	MAX PALLETS/LOAD
GF70100	GRO-FINE Bloom Plus Water Soluble Plant Food	9# (6x1.5)	10-54-10	6	9x8x3.5	96	48x40x60	089146900597	20089146900591	10089146900594	864	22 / 19,008#
GF70330	GRO-FINE Tomato Water Soluble Plant Food	9# (6x1.5)	16-19-29	6	9x8x3.5	96	48x40x60	089146900603	20089146900607	10089146900600	864	22 / 19,008#
GF70600	GRO-FINE All Purpose Water Soluble Plant Food	9# (6x1.5)	24-8-16	6	9x8x3.5	96	48x40x60	089146900610	20089146900614	10089146900617	864	22 / 19,008#
GF70950	GRO-FINE Acidifier Water Soluble Plant Food	9# (6x1.5)	32-10-10	6	9x8x3.5	96	48x40x60	089146900627	20089146900621	10089146900624	864	22 / 19,008#



**GRO-FINE® Easy-Open, 6 Pack, Display Box**

- ◆ Grip tab and pull left, opening along dotted line to mid-way on opposite side of box.
- ◆ Grip remaining tab and pull right, opening along dotted line to meet with tear on other side of box.
- ◆ Carefully lift the now-freed box top to reveal product ready for display.



**NEW**