GRO-POWER® Flower 'n' Bloom® 3-12-12 is a low nitrogen, high phosphorus and potash fertilizer. It is clean, with no-odor and is formulated to help develop deep, vigorous roots and more flowers & fruits. Potash is added to help resist plant disease. Iron and sulphur have been added to produce a more efficient fertilizer. GRO-POWER® Flower 'n' Bloom® 3-12-12 contains humic acids, which may aid in the uptake of micronutrients.

HOW TO APPLY FOR BEST RESULTS

AZALEAS, CAMELLIAS, RHODODENDRONS & OTHER ACID LOVING PLANTS:

Apply one (1) tablespoon for each foot or width of plant. Spread evenly around plant and water thoroughly. Start feeding when buds have formed and continue through the blooming process, at approximately 4–week intervals.

CITRIC, AVOCADO, FRUIT & OTHER TREES: Apply two (2) tablespoons for each foot of tree height or width. Start feeding monthly before the budding stage of the plant and continue through the fruit setting stage.

ROSES:

To help promote more and larger blooms, start feeding roses in early fall applying two (2) tablespoons of Flower 'n' Bloom® per bush at 4-week intervals through the winter. In spring use regular Gro-Power® 5-3-1 per bag directions.

PANSIES, MUMS, OTHER FLOWERING ANNUALS & PERENNIALS:

Spread Flower 'n' Bloom® at the rate of $1\frac{1}{2}$ –2 lbs. per 100 sq. ft. and water thoroughly. (Be sure to wash any material off the plant leaves.) Feed during the growing season when blooming begins at 4-week intervals. Alternate feeding with Gro-Power® 5-3-1, Gro-Power® Plus 5-3-1 per bag directions.

BEGONIAS, FUCHSIAS, GERANIUMS & OTHER FLOWERING PLANTS:

Alternate Flower 'n' Bloom® with Gro-Power® 5-3-1 monthly, beginning during growing season when blooming begins. Apply one (1) tablespoon for each foot or width of plant and water thoroughly. For container plants, use at $\frac{1}{2}$ the rate.

BULBS:

Apply 2–2 $\frac{1}{2}$ lbs. per 100 sq. ft. of Flower 'n' Bloom® and thoroughly work into soil before planting.

BARE-ROOT ROSES OR TREES:

Apply one (1) tablespoon for roses and two (2) tablespoons for trees. Sprinkle in the bottom of planting hole and cover with at least one (1) inch of soil. Plant according to recommendations, then water thoroughly.

SOIL PREPARATION:

(LANDSCAPE & VEGETABLES)

Broadcast 2½ lbs. per 100 sq. ft. (10 feet x 10 feet) of planting area and thoroughly work into soil before planting. Individual plants: Use one (1) level tablespoon for gallon size plants, two (2) tablespoons for five–gallon size plant. Sprinkle Flower 'n' Bloom® in bottom of planting hole and cover with at least one (1) inch of soil. (Do not let material come in direct contact of roots).

PROTECTION IN WINTER:

When used throughout fall and winter, Gro-Power® Flower 'n' Bloom® will aid in protecting plants from severe damage due to cold weather. Use Flower 'n' Bloom® every 4 to 6 weeks at the rate of 2 lbs. per each 100 sq. ft. or 2 tablespoons per plant for each one foot of plant height or width.

Some states require: Do not apply if a heavy rain is expected. Do not apply near water, storm drains, or drainage ditches. Apply only to the intended application area. Sweep any product that lands on an impervious surface back onto the application area.

This product is only intended for use in establishing or repairing turf or if a soil test indicates a phosphorus deficiency.

WARRANTY

Warranty of this material, either expressed or implied, is limited to a guarantee of the composition as shown on the label inasmuch as uses are beyond the seller's control. For the same reason, seller is not liable for any injury to living things, crops, soils, or materials that may result from the use or storage of this material.

Information regarding the contents and levels of metals in this product is available on the internet at https://www.AAPFCO.Org/Metals.html.

WARNING: This product contains chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

HARMFUL IF SWALLOWED.

GUARANTEED ANALYSIS:

Total Nitrogen (N)	3.00%
3.00% Ammoniacal Nitrogen	
Available Phosphate (P2O5)	12.00%
Soluble Potash (K ₂ O)	12.00%
Sulfur (S)	3.50%
Iron (Fe)	2.00%
Manganese (Mn)	0.05%
Zinc (Zn)	

Derived from ammonium phosphate, sulfate of potash, iron oxide, manganese oxide, and zinc oxide.

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS: 7.00% Humic Acids (derived from leonardite)







LS# 1047 F003537