

BIOSOL FORTE 7-2-1 NATURAL - ALL PURPOSE FERTILIZER

**BIOSOL FORTE
ORGANIC FERTILIZER**

GUARANTEED ANALYSIS:

TOTAL NITROGEN (N)	7.00%
WATER SOLUBLE NITROGEN	0.50%
WATER INSOLUBLE NITROGEN*	6.50%
AVAILABLE PHOSPHATE (P₂O₅)	2.00%
SOLUBLE POTASH (K₂O)	1.00%

PLANT NUTRIENTS DERIVED FROM: FERMENTATION OF SOYBEAN MEAL and COTTONSEED MEAL.

*6.5% Slowly Available Nitrogen from fermented soybean meal and cottonseed meal.

PROPERTIES: Biosol Forte is a plant based fertilizer with high organic content (all natural organic). Biosol Forte is a long acting, slow release nitrogen fertilizer with a well-blended nutrient ratio. Biosol Forte is dried, pelletized and bagged for convenient transportation, storage and application. Sterilized and free of weed seed. Biosol Forte does not contain any animal waste or animal by-products.

APPLICATION RATES

VEGETATION OR PLANT TYPE	BY WEIGHT	BY VOL. (DRY)	LBS PER 1000 sq. ft.	WHEN TO FERTILIZE
Turf Grass				
Lawns	1 bag covers 2,000 - 4,000 sq. ft.		13 to 25	fall
Sports Fields & Parks	1300 lbs/acre - for heavy traffic areas		30	fall
Home Use				
#1 - #2 (1-2 "gallon") pots	.5-1 lb per plant added to backfill.			spring through fall
#3 - #5 pots	1-2 lbs per plant added to backfill.			spring through fall
#7 - #10 pots	2-3 lbs per plant added to backfill.			spring through fall
#15 - #25 pots	3-5 lbs per plant added to backfill.			spring through fall
Farming, Gardening & Home Use Rates		Per Plant		
Young fruit plantation	600-800 lbs/acre	1 cup	14 to 18	fall
Fruit plantation	500-700 lbs/acre	3/4 cup	11 to 16	fall
Berry shrubs	600-800 lbs/acre	1 1/2 cups	14 to 18	fall
Meadows, Pastures	800-1,000 lbs/acre		11 to 16	fall
Forestry Use				
Young forests, plants, trees	3 oz/plant	1/2 cup	14 to 20	fall
Ornamental trees & shrubs	6 oz/square yard	1 cup	44 lbs	fall
Mature trees	1,800-2,250 lbs/acre	1 lb per 3	42 to 52	fall
Reclamation Use				
Reclamation (road cuts),	poor soils: 1,500-1,800 lbs/acre		34 to 41	fall
Compost preparation	10-20 lbs/yd ³			all the year

Important Measurements

EQUIVALENTS: 0.5 oz = 2 tbs; 3 oz = 1/2 cup; 6 oz = 1 cup; 2 2/3 cups = 1 lb; 13 1/3 cups = 5 lbs.

DIRECTIONS FOR USE

Biosol may be applied at any time, (except over snow on steep slopes). Biosol should always be applied topically. The application rates may be adjusted to fit any special soil or nutrient requirements. Biosol will not burn vegetation when used properly. Biosol is used for primary and maintenance applications. It will stimulate the micro-organisms in the soil. Biosol can be dry broadcasted or applied with a hydroseeder.

Care should be taken when applying fertilizer, particularly when planting young green plants. For garden preparation, the fertilizer should be spread out at least two weeks before planting young plants. When fertilizing young plants, there should be a gap of 5 cm - 1-2 inches between plants and fertilizer. * Keep dry while storing and protect against UV-radiation.

A product of Austria, manufactured by Sandoz G.m.b.H.

Information regarding the contents and levels of metals in this product is available on the internet at
<http://www.aapfco.org/metals.html>