



woodace[®]

14-14-14

**flowering
plant
special
fertilizer**

**PROFESSIONAL LANDSCAPE
NUTRITION**

**IDEAL FOR ORNAMENTAL LANDSCAPE PLANTS SUCH AS
FOUNDATION PLANTINGS, TREES, SHRUBS, ROSES, AND FLOWERS.**

IBDU[®]
SLOW RELEASE NITROGEN

LebanonTurf

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NET WT. 40 LBS. (18.14 KG)

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PROFESSIONAL LANDSCAPE NUTRITION

GUARANTEED ANALYSIS

Total Nitrogen (N)	14%
2.8% Ammoniacal Nitrogen	
5.8% Water Insoluble Nitrogen*	
2.7% Urea Nitrogen	
2.7% Other Water Soluble Nitrogen*	
Available Phosphate (P ₂ O ₅)	14%
Soluble Potash (K ₂ O)	14%
Magnesium (Mg)	1.0%
1.0% Water Soluble Magnesium (Mg)	
Sulfur (S)	4.0%
4.0% Combined Sulfur (S)	
Iron (Fe)	1.0%
1.0% Water Soluble Iron (Fe)	
Manganese (Mn)	0.5%
0.5% Water Soluble Manganese (Mn)	
Derived from: Ammonium Phosphate, Isobutylidene Diurea, Methylene Ureas, Urea, Sulfate of Potash, Sulfate of Potash-Magnesia, Ferrous Sulfate, Manganese Sulfate.	
Chlorine (Cl) not more than	2.0%
*8.5% Slowly Available Nitrogen from Methylene Ureas & IBDU.	

NOTICE: This product contains the secondary nutrient iron. Iron may stain concrete surfaces and should not be applied on dry or water dampened concrete and should be removed from these areas promptly after application by sweeping or blowing. Do not wash off with water.

21-56324



general

Woodace Flowering Plant Special 14-14-14 is a premium homogeneous fertilizer for maintaining ornamental landscape plants such as foundation plantings, shrubs, ground covers, trees, roses and flowers. Woodace Flowering Plant Special 14-14-14 features a 1:1:1 nutrient ratio, ideal for establishment, flowering, and managed vegetative growth. It contains the secondary nutrients Magnesium and Sulfur, as well as the micronutrients Iron and Manganese, for increased vigor and exceptional foliage. Woodace Flowering Plant Special 14-14-14 has 60% of the total nitrogen in a controlled release form (5.8% WIN and 2.7% OWSN) for long term feeding. The combination of IBDU® Slow Release Nitrogen and Meth-Ex 40® methylene ureas provides dual modes of nitrogen release guaranteeing excellent results under diverse soil and environmental conditions. The homogeneous granule insures that all nutrients are distributed evenly with every application.

application

Woodace Flowering Plant Special is designed for top-dress, and incorporation in the planting medium for annual flowers. **For installing established annuals** incorporate to a depth of 1-4" while preparing the seedbed for transplant. If desired pre-mix the required amount of Woodace Flowering Plant Special with other soil amendments such as peat or loam to insure even distribution within the planting area. **For individual plants** apply Woodace Flowering Plant Special evenly within the dripline or known root area. The feeder roots of large shrubs and trees may extend well beyond the dripline. Adjust the area accordingly. **For densely planted areas or ground covers** broadcast Woodace Flowering Plant Special evenly over the entire area at a rate of 1.4 - 2.9 lbs. per 100 sq. ft., (2 - 4 lbs. N/1000 sq. ft.). Adjust the height and trajectory of the spreader where possible to minimize reflecting granules off of dense foliage. Do not broadcast fertilizer onto wet foliage. Fertilizer should be applied when plants are actively growing. Do not attempt to incorporate fertilizers into the root area of established plants. Never fertilize when plants are suffering from stress related to transplant, moisture, heat, insect, disease or abiotic injury. Generally spring and fall provide the optimum time to apply supplemental nutrition. **For vegetable gardens**, Woodace Flowering Plant Special can be preplant incorporated at a rate of 1 lb. per 100 sq. ft. For topdress or sidedress use ½ lb. per 100 sq. ft. Do not pile fertilizer against plant stems.

fertilization program guidelines

Woodace Flowering Plant Special should be a part of an integrated landscape maintenance program. In addition to fertilization, pest monitoring, weed control, pruning, and water management are essential. In most landscape situations nutrients are not naturally replenished at a sufficient rate to guarantee optimum health and appearance. The objective of most landscape fertilization programs is to improve the health and appearance of plantings by providing proper fertility. Other objectives for which Woodace Flowering Plant Special may be used include: supplementing nutrients known to be deficient, encouraging foliar or root growth, increasing bloom or fruiting, or to aid in recovery from injury or disease. These label directions are intended to serve as a general guideline for the use of Woodace Flowering Plant Special. Other resources such as soil testing, local extension recommendations, and specific plant knowledge should be incorporated whenever possible.

rate chart

broadcast (for heavily planted beds)

N rate	lbs./100 sq. ft.	lbs./1000 sq. ft.
2 lbs./1000 sq. ft.	1.4 lbs.	14.3 lbs.
3 lbs./1000 sq. ft.	2.1 lbs.	21.4 lbs.
4 lbs./1000 sq. ft.	2.9 lbs.	28.6 lbs.

shrubs (per plant within dripline)

size	rate	measure
8-12"	4 oz.	½ cup
13-18"	6 oz.	¾ cup
19-24"	8 oz.	1 cup
25-30"	10 oz.	1¼ cups
31-36"	12 oz.	1½ cups
37-42"	16 oz.	2 cups
> 42"	1 cup per foot of branch spread	

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One cup is approximately 7.8 oz. by weight.

Shrub size refers to branch spread for shrubs where height and spread are approximately the same. For fastigate or decumbent forms reduce the amount by approximately ½.

The user assumes all liability for applications of this product. For uses that are not specifically listed on the product label, it is recommended that the user perform a test on a limited basis before commencing large scale applications.

Meth-Ex 40[®], IBDU[®] Slow Release Nitrogen and Woodace[®] are registered trademarks of Lebanon Seaboard Corporation.

Lebanon Seaboard Corporation
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