

8-3-5 Super Fine

Outstanding Turf Color and Stress Tolerance

Nature Safe fertilizers are constructed, meal-based fertilizers derived from feed grade proteins, such as meat meal, bone meal, blood meal, and feather meal. Nature Safe offers high nitrogen, slow-release commercial fertilizer providing consistency, nutrient availability, and a predictable release while promoting great turf color and building stress tolerance. The slow, even feed minimizes top growth and enhances microbial activity to reduce thatch. The end result is a nutrition foundation critical to building root mass, improving density, and enhancing overall disease management properties to protect your turf.

Product Composition

Nature Safe products are a blend of various plant and animal meals that balance proteins and fats. These meals contain essential natural amino acids, chelated secondary elements, vitamins and enzymes. Our all-natural ingredients supply the food energy your property needs to increase the number of natural microbes found in the soil, while also providing the basic nutrients needed for healthy plant growth and improved turf quality.

Nature Safe 8-3-5 SF Stress Guard Fertilizer

Product Formulation	Feather meal, meat and bone meal, blood meal and laniginite	
Lbs./Acre/1 Lb. N	545	
Nitrogen Breakdown	Ammoniacal	0.20%
	W.I.N.	7.20%
	W.S.N.	0.60%
Secondary Elements	Calcium	3.00%
	Magnesium	2.20%
	Sulfur	4.00%
Amino Acid Content	31.2%	
Size Guide Number	Super Fine (SGN 80-100)	



Benefits of Nature Safe Organic Fertilizer:

- ✓ Speed aeration recovery
- ✓ Increase soil porosity
- ✓ Encourage stress tolerance
- ✓ Promote turf density
- ✓ Enhance disease management
- ✓ Reduce thatch
- ✓ Build root mass
- ✓ Improve water and nutrient utilization
- ✓ Promote lateral growth
- ✓ Reduce compaction



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NUTRIENTS

DARLING
INGREDIENTS

Product efficiency

Soil microbes, soil temperature and moisture naturally control and regulate the slow release rate of Nature Safe. This controlled rate of release promotes an improved turf.

Growth factors

Nature Safe is primarily a high organic WIN fertilizer with minimal leaching and volatilization. Our slow microbial release rate promotes excellent efficiency and color as well as density and growth. This makes Nature Safe ideal for applications near sensitive environmental areas, such as wetlands, streams and lakes.

The key to success with Nature Safe is the cumulative effect of improving soil health which promotes plant health. Nature Safe is a foundational product to be used every two to three months during the growing season.

Increase your return on investment

Use the worksheet below to formulate a program to get the highest R.O.I. on your aeration costs.

8-3-5 SF (Based on 1 lb. nitrogen per 1,000 sf)			
Lbs/Acre	Acres	Total Bags	Cost Per Bag
545			
Total Cost		=	
Cost/Acre		=	
Cost/Unit Area* =			

*Total cost divided by number of areas being treated

For more information contact Regal:

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Making Good Growing Better with Nature Safe Organic Fertilizer

- **A 90% slow-release organic fertilizer** that promotes excellent residual color and density with slow, even growth.
- **A constructed, meal-based product** that supplies the plant nutrients needed for healthy turfgrass growth in a wide range of soil types, pH and weather conditions.
- **An organic fertilizer with a low salt index**, ideal for hot weather applications to promote turf recovery and increase wear and stress tolerance while also improving nutrient and water utilization.
- **A balanced carbon-to-nitrogen ratio** for continuous nutrient availability and a replacement for organic matter lost from clippings removal.
- **Natural chelated secondary elements** provide a complete and value-added nutrient package for optimizing IPM program effectiveness.
- **Contains carbon, vitamins and enzymes** needed for basic metabolic processes within the plant.

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