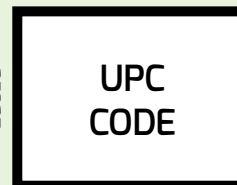


15-0-1

Hi-Sol Nitrogen Dry Flowable Powder



25927



GUARANTEED ANALYSIS

Total Nitrogen (N)	15.00%
0.01% Ammoniacal Nitrogen	
5.21% Water Insoluble Nitrogen*	
9.78% Other Water Soluble Nitrogen	
Soluble Potash (K ₂ O)	1.00%
Iron (Fe)	0.20%

DERIVED FROM

Porcine blood meal.

* This product contains 5.21% slowly available Water Insoluble Nitrogen from porcine blood meal.

DIRECTIONS FOR USE

This fertilizer is intended to be mixed with water using moderate agitation. Once the material is mixed, it should stay in suspension with nominal settling. Below is a guideline for various rates and concentrations.

Target Nitrogen ppm (N)	1:50 2% Solution	1:100 1% Solution	1:128 .80 Solution	1:200 .50 % Solution	1:300 .33% Solution
25	1.11 oz.	2.22 oz.	2.84 oz.	4.44 oz.	6.67 oz.
50	2.22	4.44	5.69	8.89	13.33
75	3.33	6.67	8.53	13.33	20.00
100	4.44	8.89	11.38	17.78	26.67
150	6.67	13.33	17.07	26.67	40.00
200	8.89	17.78	22.76	35.56	53.33
300	13.33	26.67	34.13	53.33	80.00
400	17.78	35.56	45.51	71.11	106.67

Simple formula to find ounces of 15-0-1 for desired PPM:
PPM desired divided by 75, divide the answer by the decimal equivalent of the nitrogen (in this case .15) EX: 150 ppm /75= 2 /.15 = 13.33. This indicates the need for 13.33 ounces of 15-0-1 in 100 gallons of water to obtain 150 ppm.

GENERAL INFORMATION

Nature Safe's 15-0-1 Hi-Sol Nitrogen fertilizer is a dry-flowable product. The 15-0-1 is an ideal tool to spoon feed organic nitrogen applications for organic growers, nurseries and turf through irrigation systems, drip lines, spray tanks or pivots. Nature Safe 15-0-1 Hi-Sol is allowed under NOP guidelines validating its use in the production of organic certified crops.

General use fertilizer. Our products contain ingredients safely recycled from animal sources.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfc.org/metals.htm>

Sports Turf Directions for Use for Phosphate and Nitrogen: See documents SL191, Recommendations for N, P, K & Mg for Golf Courses & Athletic Field Fertilization Base on Mehlich I Extractant (<http://edis.ifas.ufl.edu/SS404>) or BMP's for Enhancement of Environmental Quality on Florida's Golf Courses (<http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/gfbmp07.pdf>).

Lawn Maintenance Companies Directions for Use for Phosphate and Nitrogen:

See document Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries (http://www.dep.state.fl.us/central/Home/Meetings/Training/FLGreen/BMP_Book_final.pdf).

Lawn/Garden Directions for Use for Phosphate and Nitrogen: Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

DRY FLOWABLE POWDER

Guaranteed By:
Darling Ingredients Inc.
251 O'Connor Ridge Blvd. Suite 300
Irving, TX 75038 U.S.A.
(800) 743-7413
naturesafe.com

**Net Weight 55.11 LBS.
(25 KG)**

Do Not Feed to Animals

Your Choice for Soil and Plant Nutrition

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