Hi-Sol Nitrogen
Dry Flowable Powder

GUARANTEED ANALYSIS
Total Nitrogen (N) ......................................................... 15.00%
0.01% Ammoniacal Nitrogen
5.21% Water Insoluble Nitrogen*
9.78% Other Water Soluble Nitrogen
Soluble Potash (K2O) ..................................................... 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.

<table>
<thead>
<tr>
<th>Target Nitrogen ppm (N)</th>
<th>1:50 2% Solution</th>
<th>1:100 1% Solution</th>
<th>1:128 0.80 Solution</th>
<th>1:200 0.50% Solution</th>
<th>1:300 0.33% Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>2.22 oz.</td>
<td>4.44 oz.</td>
<td>8.89 oz.</td>
<td>17.8 oz.</td>
<td>35.6 oz.</td>
</tr>
<tr>
<td>75</td>
<td>3.33 oz.</td>
<td>6.67 oz.</td>
<td>13.33 oz.</td>
<td>26.67 oz.</td>
<td>53.33 oz.</td>
</tr>
<tr>
<td>100</td>
<td>4.44 oz.</td>
<td>8.89 oz.</td>
<td>17.8 oz.</td>
<td>35.6 oz.</td>
<td>71.11 oz.</td>
</tr>
<tr>
<td>150</td>
<td>5.55 oz.</td>
<td>11.11 oz.</td>
<td>22.22 oz.</td>
<td>44.44 oz.</td>
<td>88.88 oz.</td>
</tr>
<tr>
<td>300</td>
<td>8.89 oz.</td>
<td>17.8 oz.</td>
<td>35.6 oz.</td>
<td>71.11 oz.</td>
<td>137.78 oz.</td>
</tr>
<tr>
<td>400</td>
<td>11.11 oz.</td>
<td>22.22 oz.</td>
<td>44.44 oz.</td>
<td>88.88 oz.</td>
<td>175.56 oz.</td>
</tr>
</tbody>
</table>

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 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 organically certified crops 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 transitioning and levels of metals in our products available on the internet at http://www.aapfco.org/metal.htm

Sports Turf Directions for Use for Phosphate and Nitrogen: See document: 5-191, Recommendations for P-N & K for Golf Courses on the Internet at http://www.dep.state.fl.us/central/l-lome/MeetingsTraining/SS404.html


Lawn/Garden Directions for Use for Phosphate and Nitrogen: Do not apply near water, storm drains or drainage ditches. Do not apply if temperature is expected. Avoid applying to gophers, rabbits, skunks, or any other species that may be damaged by phosphorus deficiency. Do not apply fertilizers to areas being prepared for planting or to any area where a label has been performed within the last 30 days. Apply fertilizers to areas where a label has been performed within the last 30 days. Apply fertilizers to areas where a label has been performed within the last 30 days.

Net Weight 50 LBS.
(22.68 KG)

Your Choice for Soil and Plant Nutrition

Nature Safe
15-0-1
DRY FLOWABLE POWDER

Guaranteed By:
Darling Ingredients Inc.
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Irving, TX 75038 U.S.A.
(800) 743-7413
naturesafe.com

UPC CODE 20967

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