

NATURAL & ORGANIC

SUSTANE[®] HI-N 12·0·1

WATER DISPERSIBLE FERTILIZER

JUST MEASURE, MIX, & FEED

PROVIDES IMMEDIATE PLANT NITROGEN

FOR ALL TYPES OF FERTIGATION & HYDROPONIC SYSTEMS

SUSTANE HI-N 12-0-1 WDF is a high analysis, water dispersible, nitrogen rich fertilizer. It is specially formulated to promote rapid and durable greening and plant growth. Hi-N efficiently delivers a unique blend of soluble organic and mineral nitrogen sources to support plant growth on diverse plant types in a wide array of growing systems.

DIRECTIONS FOR USE: Mix up to 2 lb. Sustane HI-N WDF into 100 gallons (or .9 kg into 378.5 liters) of water depending on crop needs. Use as a liquid within 12 hours of solution preparation. Apply to roots or as a soil drench according to plant demand for extra nitrogen every 4 to 14 days.

COMMERCIAL FERTIGATION: Properly dissolved Hi-N can be applied through watering cans, hose end sprayers, high volume wide bore sprayers, piped irrigation and drip lines. Mix with freshly brewed Sustane Compost Tea to provide a more complete supplemental feed solution. Rinse lines and applicators with 2 volumes of water for every volume of Hi-N applied to minimize risk of clogging.

Guaranteed Analysis	
Total Nitrogen (N)	12.0%
0.2% Ammoniacal Nitrogen	
0.9% Nitrate Nitrogen	
0.3% Water Insoluble Nitrogen	
10.6% Other Water Soluble Nitrogen*	
Soluble Potash (K ₂ O)	1.0%
Derived from plant protein hydrolysate, aerobically composted turkey litter, sodium nitrate, sulfate of potash, and langbeinite.	
*0.3% slowly available nitrogen from aerobically composted turkey litter	
100% Fertilizer Ingredients	
F689	

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

SUSTANE NATURAL FERTILIZER, INC.
 310 Hollister Ave.
 Hollister, CA 95009
 (800) 352-9245
 www.sustane.com
 MADE IN U.S.A.

Sustane Product ID: 70-55-2011



Nutrients Supplied (PPM)

Volume of Base Conc.	Volumes of Water	Fertilizer Strength	N	P	K
1	75	Low	100	0	8
1	37	Medium	200	0	17
1	25	High	300	0	25

Store in a cool dry place. Close lid tightly as exposure to high humidity may cause clumping. This is to be expected and does not effect performance.

Net Weight 20 lb. (9.07 Kg)

