



# NACHURS Humi-flex® Max

## SOIL AND FERTILITY CATALYST



### GUARANTEED ANALYSIS:

Total Nitrogen (N).....	1%
Soluble Potash (K <sub>2</sub> O).....	2%

**Derived from:** ammonium humate and potassium humate.

### ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

Humic Acid from Leonardite ..... 24%

### GENERAL PRODUCT INFORMATION:

**NACHURS Humi-flex® Max** is a highly refined humic acid product containing an unprecedented 24% humic acid. **NACHURS Humi-flex® Max** may be applied with starter or pop-up fertilizers, foliar fertilizers, soil-applied or fertigation-applied fertilizers or as standalone treatments. Utilizing advanced formulation technology **NACHURS Humi-flex® Max** does not settle in storage and may be applied through drip or microsprinkler systems without worry of system blockage.

**Weight:** 9.0 lbs. per gallon

**FIRST AID:** Please see the SDS sheet for more information, call (800) 622-4877 or visit us online at [www.nachurs.com](http://www.nachurs.com).

KEEP OUT OF REACH OF CHILDREN.

\*THESE ARE GENERAL PRODUCT RECOMMENDATIONS. PLEASE CONSULT WITH YOUR AUTHORIZED NACHURS DISTRIBUTOR OR AGRONOMIST FOR SPECIFIC FERTILITY RECOMMENDATIONS. THESE RECOMMENDATIONS ARE BELIEVED TO BE RELIABLE AND SHOULD BE FOLLOWED CAREFULLY. FAILURE TO FOLLOW LABEL DIRECTIONS OR IMPROPER APPLICATION PRACTICES, ALL OF WHICH ARE OUT OF CONTROL OF THE MANUFACTURER OR SELLER, CAN RESULT IN PLANT OR LEAF DAMAGE. CROP INJURY MAY RESULT FROM UNUSUAL WEATHER CONDITIONS, FAILURE TO FOLLOW LABEL DIRECTIONS OR IMPROPER APPLICATION PRACTICES ALL OF WHICH ARE OUT OF CONTROL OF NACHURS.

SELLER WARRANTS THAT THE ABOVE PRODUCT CONFORMS TO ITS CHEMICAL DESCRIPTION AND IS REASONABLY FIT FOR THE PURPOSE ON THE LABEL WHEN USED IN ACCORDANCE WITH DIRECTIONS UNDER NORMAL CONDITIONS OF USE (INCLUDING NORMAL WEATHER CONDITIONS). NEITHER THIS WARRANTY NOR ANY OTHER WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, EXPRESS OR IMPLIED, EXTENDS TO THE USE OF THIS PRODUCT WHEN USED CONTRARY TO THE LABEL INSTRUCTIONS OR UNDER ABNORMAL CONDITIONS (INCLUDING ABNORMAL WEATHER CONDITIONS), AND THE BUYER ASSUMES THE RISK OF ANY SUCH USE. NACHURS STARTER OR FOLIAR APPLICATIONS ARE INTENDED TO SUPPLEMENT EXISTING SOIL FERTILITY PROGRAMS AND WILL NOT BY ITSELF PROVIDE ALL THE NUTRIENTS NORMALLY REQUIRED BY AGRICULTURAL CROPS.

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### GENERAL PRODUCT INFORMATION:

#### Benefits of NACHURS Humi-flex® Max:

- Highly concentrated liquid humic acid
- Advanced extraction process
- Provides flexible application options
- Easy handling
- Greatly reduced sediment

#### Benefits Attributed to Humic Acid:

- Increased nutrient uptake
- Increased root mass
- Increased soil buffering capacity
- Improved soil water-holding capacity
- Increased CEC (Cation Exchange Capacity)
- Improved soil structure
- Increased soil microbial activity
- Increased shoot growth (foliar)
- Increased crop yield and/or quality
- Translucent, clean material

### DIRECTIONS FOR USE

**NACHURS Humi-flex® Max** can be applied in a broad range of techniques at all stages of plant growth.

**Soil applied (in-furrow, 2x2, etc.)** – Apply 1 quart to 5 gallons or more per acre with fertilizer or with water. Higher rates or repeated applications may be beneficial. This product may require agitation when mixed with a concentrated phosphate fertilizer such as 10-34-0.

**Foliar applied** – Apply 1-3 quarts per acre with sufficient water for thorough coverage. Apply this product by air or ground application. This product is a weak alkaline salt and may be neutralized with a buffer. When in doubt, test this product on a small scale.

**Fertigation** – **NACHURS Humi-flex® Max** may be water-run in open systems or injected into closed irrigation systems at rates of 1-5 gallons or more per acre. May be applied by itself or with liquid fertilizer.

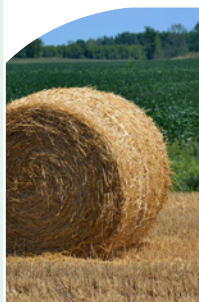
### BLENDING & COMPATIBILITY GUIDELINES

**NACHURS Humi-flex® Max** is formulated to improve compatibility with liquid fertilizer solutions. Many fertilizers will mix spontaneously with **NACHURS Humi-flex® Max**. In some cases, dilution with one volume of water or other compatible fertilizer per volume of **NACHURS Humi-flex® Max** is necessary prior to addition of fertilizers such as 10-34-0 for best mixing. Always jar test new combinations for compatibility prior to field mixing. To reduce risk of incompatibility, follow this sequence of mixing:

1. Water
2. **NACHURS Humi-flex® Max**
3. Fertilizer

Always do jar test for confirmation of compatibility.

FOR OVER 70 YEARS, NACHURS® HAS BEEN THE  
INDUSTRY LEADER IN NPK LIQUID FERTILIZER TECHNOLOGY



visit us online: [www.nachurs.com](http://www.nachurs.com)