

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

### 1.1 Product Identifier

Product name: NutraTender  
Chemical Name: Organic/Inorganic Fertilizer Mix

### 1.2 Product Use

Aquatic colorant

### 1.3 Guaranteed By

Keystone Pest Solutions, LLC  
205 Daybreak Rd.  
Bonners Ferry, ID 83805  
1-877-835-8321 KeystonePestSolutions.com

### 1.4 Emergency Telephone Number

Emergency number: 1-800-424-9300 ChemTrec

### 1.5 Date of Issue

October 16, 2025

## SECTION 2: HAZARDS IDENTIFICATION SUMMARY

### 2.1 Hazard Classification

Skin irritant: Category 2  
Eye irritant: Category 2A

### 2.2 Signal Word

"WARNING"



### 2.3 Hazard Statements

H315 — Causes skin irritation  
H320 — Causes eye irritation  
H335 — May cause respiratory irritation  
H333 — May be harmful if inhaled  
H303 — May be harmful if swallowed

### 2.4 Precautionary Statements:

(PREVENTION)

P260 — Do not breathe mist/vapors/spray  
P264 — Wash thoroughly after handling  
P270 — Do not eat, drink, or smoke when using this product  
P271 — Use only outdoors in a well-ventilated area  
P273 — Avoid release to the environment  
P280 — Wear protective gloves / eye protection / face protection

(RESPONSE)

P301+P312 — If swallowed, call a POISON CENTER or doctor if you feel unwell  
P330 — Rinse mouth  
P302+P352 — IF ON SKIN wash with plenty of soap and water  
P305+P351+P338 — IF IN EYES rinse cautiously with water for 20 minutes, remove contact lenses and continue rinsing  
P337+P313 — If eye irritation persists, get medical advice / attention  
P362+P364 — Take off contaminated clothing

### 2.5 Precautionary Statements, Storage:

P403+P233 — Store in a well-ventilated place. Keep container tightly closed.  
P501 — Dispose of container in accordance with local regulations

**SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS**

| <b><u>Chemical Ingredients</u></b> | <b><u>Percentage of Weight</u></b> | <b><u>CAS No.</u></b> |
|------------------------------------|------------------------------------|-----------------------|
| Urea                               | < 10.0                             | 57-13-6               |
| Dipotassium Phosphate              | < 30.0                             | 7758-11-4             |
| Potassium Acetate                  | < 20.0                             | 127-08-2              |
| Sodium Molybdate                   | < 0.1                              | 7631-95-0             |
| Boric Acid                         | < 0.5                              | 10043-35-5            |
| Copper EDTA Ammonium Salt          | < 0.5                              | 14025-15-1            |
| Iron EDTA Sodium Salt              | < 1.0                              | 15708-41-5            |
| Manganese EDTA Potassium Salt      | < 1.0                              | 15375-84-5            |
| Zinc EDTA Ammonium Salt            | < 1.0                              | 12519-36-7            |

**SECTION 4: FIRST AID MEASURES**

- If in eyes:** Immediately rinse with water for 15 minutes  
**If on skin:** Wash skin with soap and water  
**If swallowed:** Rinse mouth with water and drink large quantity of water or milk  
**If inhaled:** Remove product or move person to fresh air

**SECTION 5: FIREFIGHTING MEASURES**

- FLASH POINT (°F/Test Method):** None to boiling  
**FLAMMABLE LIMITS (LFL & UFL):** Not applicable  
**EXTINGUISHING MEDIA:** Suitable for surrounding fire  
**HAZARDOUS COMBUSTION PRODUCTS:** Carbon monoxide and/or carbon dioxide  
**SPECIAL FIRE FIGHTING PROCEDURES:** Not applicable

**SECTION 6: ACCIDENTAL RELEASE MEASURES****STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:**

Confine the spill to a diked area or sump, if possible, and recover as much of the liquid as possible. Place in suitable containers. Reuse.

**SECTION 7: HANDLING AND STORAGE**

- HANDLING:** Avoid eye contact and prolonged skin contact. Respiratory protection is normally not required unless excessive heat or reaction occurs resulting in carbon dioxide or carbon monoxide. Use self-contained breathing apparatus if using in enclosed areas. Sealed containers may develop pressure, open with caution. Wash hands thoroughly after handling the product.
- STORAGE:** Store in the original labeled container in a cool place away from direct sunlight. Keep separate from food and feed products and out of reach of children and animals

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

- ENGINEERING CONTROLS:** Not normally required.  
**RESPIRATORY PROTECTION:** Not normally required.  
**PERSONAL PROTECTIVE EQUIPMENT:** Rubber or plastic gloves, safety goggles, and face shield.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

|                                      |                                     |
|--------------------------------------|-------------------------------------|
| <b>APPEARANCE AND ODOR:</b>          | Dark brown liquid with organic odor |
| <b>SOLUBILITY:</b>                   | Complete                            |
| <b>pH:</b>                           | 7 - 8                               |
| <b>BULK DENSITY</b>                  | 10.1 lbs / gallon                   |
| <b>SPECIFIC GRAVITY (Water = 1):</b> | 1.21                                |
| <b>BOILING POINT:</b>                | >200°F                              |
| <b>VAPOR PRESSURE:</b>               | Not established                     |
| <b>EVAPORATION RATE:</b>             | Not established                     |
| <b>PERCENT VOLATILE (by volume):</b> | Not applicable                      |

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

**SECTION 10: STABILITY AND REACTIVITY**

|                                          |                                                      |
|------------------------------------------|------------------------------------------------------|
| <b>STABILITY:</b>                        | Stable for at least 2 years under normal conditions. |
| <b>INCOMPATIBILITY:</b>                  | No data reported                                     |
| <b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> | Will not occur.                                      |
| <b>HAZARDOUS POLYMERIZATION:</b>         | Will not occur.                                      |

**SECTION 11: TOXICOLOGICAL INFORMATION**

|                                               |                                          |
|-----------------------------------------------|------------------------------------------|
| <b>Acute Oral LD<sub>50</sub> (rat):</b>      | Not established                          |
| <b>Acute Dermal LD<sub>50</sub> (rabbit):</b> | Not established                          |
| <b>Eye Irritation (rabbit):</b>               | Not established                          |
| <b>Skin Irritation (rabbit):</b>              | Not established                          |
| <b>Inhalation LC<sub>50</sub> (rat):</b>      | Not established                          |
| <b>Skin Sensitization (guinea pig):</b>       | Not established                          |
| <b>Carcinogenic Potential:</b>                | None listed in OSHA, NTP, IARC, or ACGIH |

**SECTION 12: ECOLOGICAL INFORMATION**

|                        |                                                                                                 |
|------------------------|-------------------------------------------------------------------------------------------------|
| <b>Ecotoxicology:</b>  | Due to the non-toxic classification of this product no negative impact on wildlife is expected. |
| <b>Biodegradation:</b> | Oxidation and microorganisms.                                                                   |

**SECTION 13: DISPOSAL CONSIDERATIONS**

|                            |                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Waste disposal:</b>     | Contaminated absorbents and surplus product should be buried in accordance with any local legislation. |
| <b>Container disposal:</b> | Wash thoroughly with water and soap prior to reuse.                                                    |

**SECTION 14: TRANSPORT INFORMATION**

|                                             |                                                                                              |
|---------------------------------------------|----------------------------------------------------------------------------------------------|
| <b>DOT Shipping Description:</b>            | Not regulated by USDOT.                                                                      |
| <b>U.S. Surface Freight Classification:</b> | FERTILIZING COMPOUNDS (MANUFACTURED FERTILIZERS), NOI; LIQUID (NMFC 68140, SUB 5; CLASS 50). |

**SECTION 15: REGULATORY INFORMATION****SARA Hazard Notification/Reporting****SARA Title III Hazard Category:**

|                |              |                                |
|----------------|--------------|--------------------------------|
| Immediate: Yes | Fire: No     | Sudden Release of Pressure: No |
| Delayed: No    | Reactive: No |                                |

**Reportable Quantity (RQ) under U.S. CERCLA:** Not listed

**SARA, Title III, Section 313:** Not listed

**RCRA Waste Code:** Not listed

**SECTION 16: OTHER**

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