



# TASK FORCE 3D

## 11-4-6

**GUARANTEED ANALYSIS:**

|  |         |
|--|---------|
| Total Nitrogen (N)                                   | 11.00%  |
| 11.0% Urea Nitrogen                                  |         |
| Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) | 4.00%   |
| Soluble Potash (K <sub>2</sub> O)                    | 6.00%   |
| Boron (B)  | 0.02%   |
| Cobalt (Co)  | 0.0005% |
| Copper (Cu)  | 0.05%   |
| 0.05% Chelated Copper                                |         |
| Iron (Fe)  | 0.10%   |
| 0.10% Chelated Iron                                  |         |
| Manganese (Mn)                                       | 0.05%   |
| 0.05% Chelated Manganese                             |         |
| Molybdenum (Mo)                                      | 0.0005% |
| Zinc (Zn)  | 0.05%   |
| 0.05% Chelated Zinc                                  |         |

**Derived From:** Urea, Potassium Acetate, Potassium Hydroxide, Sodium Borate, Cobalt Sulfate Heptahydrate, Copper EDTA, Iron HEDTA, Manganese EDTA, Sodium Molybdate, Zinc EDTA and Phosphoric Acid

**WARNING:** This product contains boron (B) and may be harmful to certain crops. Use only according to manufacturer's directions.

**WARNING:** This product contains molybdenum (Mo). Crops high in molybdenum can be toxic to ruminant animals. Use only according to manufacturer's directions.

**NOTE:** When used as directed this product does not supply all nutrients required by plants and is to supplement a soil fertility program based on soil tests.

### KEEP OUT OF REACH OF CHILDREN

Precautionary statements: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

#### FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.  
 If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.  
 If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.  
 If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**FOR A MEDICAL EMERGENCY OR HELP WITH ANY SPILL, LEAK, FIRE OR EXPOSURE INVOLVING THIS MATERIAL, CALL DAY OR NIGHT CHEMTREC 1-800-424-9300**

#### USE RATE GUIDELINES

The information below is to be used as a guide for the use of TASK FORCE 3D. Apply as needed based on soil tests or according to recommendations in your nutrient management plan. Recommended standard rate is 2.0 pints per acre. Contact your Loveland Products representative for specific information.

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.

**DO NOT APPLY:** IN VIRGINIA, THIS LAWN FERTILIZER, WHICH CONTAINS PHOSPHORUS, IS INTENDED ONLY FOR NONAGRICULTURAL USE ON (I) TURF DURING ITS FIRST GROWING SEASON, (II) TURF AREAS BEING REPAIRED OR RENOVATED, AND (III) TURF WHERE A SOIL TEST PERFORMED WITHIN THE LAST 3 YEARS INDICATES A PHOSPHOROUS DEFICIENCY. THIS FERTILIZER IS NOT INTENDED FOR THE ROUTINE MAINTENANCE OF TURF.

#### APPLICATION INSTRUCTIONS

| Crop   | Application rate per acre | Application Directions and Timing   |
|--|---------------------------|---|
| (01) Root and Tuber Vegetables including Carrot, Ginseng, Horseradish, Parsley (tump-rooted), Potato, Radish, Sugar Beet, Sweet Potato, Turnip | 1.0 to 4.0 qts            | 1st: At 2- to 4-true leaf stage.<br>May repeat application at 14- to 21-day intervals until harvest. Thorough spray coverage is necessary.  |
| (03) Bulb Vegetables including Garlic, Leek, Onion   | 2.0 to 4.0 pts            | 1st: At 3-leaf stage.<br>Repeated applications can be made every 10 to 14 days up until 10 days prior to harvest. Thorough coverage and leaf wetting is required.   |
| (04) Leafy Vegetables including Celery, Head and Leaf Lettuce and Spinach  | 2.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Repeat applications can be made every 14 to 21 days up until 10 days prior to harvest.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution.   |
| (05) Brassica Vegetables including Broccoli, Cabbage, Cauliflower, Kale, and Mustard greens  | 2.0 to 6.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Repeat applications can be made every 10 to 14 days up until 10 days prior to harvest.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution.   |
| (06) Legume Vegetables (Succulent or Dried) including Bean (all types), Peas and Soybeans*   | 2.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Repeat applications can be made every 10 to 14 days.  |
| (08) Fruiting Vegetables including Eggplant, Pepper and Tomato   | 2.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage or after transplant recovery.<br>Repeat applications every 10 to 14 days up until 10 days prior to harvest.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution.  |
| (09) Cucurbit Vegetables including Cantaloupe, Cucumber, Honeydew, Muskmelon, Squash (summer and winter) and Watermelon                        | 2.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Repeat applications can be made every 10 to 14 days up until 10 days prior to harvest.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution.   |
| (10) Citrus Fruit including Grapefruit, Lemon, Lime, Sweet Orange and Tangerine  | 1.0 to 4.0 qts            | Apply prior to spring and summer root flush or when trees show signs of sugar accumulation in the leaves due to inadequate phosphorus mobility.<br>Repeat application at 14-day intervals as needed.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution. |
| (11) Pome Fruits including Apple and Pear  | 2.0 to 4.0 qts            | Beginning at petal fall. Continue in cover sprays until harvest.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution.   |
| (12) Stone Fruits including Apricot, Cherry, Peach and Plumcot   | 2.0 to 6.0 pts            | Beginning at full leaf emergence. Avoid applications while flowers are open. Can repeat as needed every 14 to 21 days until harvest.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution.   |
| (13) Berry and Small Fruit including Blackberry, Blueberry, Caneberry, Kiwi, Raspberry and Grape (except Strawberry)                           | 2.0 to 6.0 pts            | 1st: At full leaf emergence 2nd: Just prior to bloom.<br>Can repeat as needed every 14 to 21 days until harvest.<br>Co-factors in TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution.   |
| (13) Strawberry  | 2.0 to 4.0 pts            | 1st: After transplant recovery.<br>2nd: 10 to 14 days later before bloom.<br>Can repeat as needed every 14 to 21 days until harvest.  |
| (14) Tree Nuts including Almonds, Cashews and Pecans   | 1.0 to 4.0 qts            | Beginning at full leaf emergence. Avoid applications while flowers are open.<br>Can repeat as needed every 14 to 21 days until harvest.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution.  |
| (15) Cereal Grains including Barley, Corn** (field, pop, sweet), Millet, Oats, Rice, Sorghum and Wheat   | 2.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Applications can be made at 14- to 21-day intervals up to leaf senescence.  |
| (16) Forage, Fodder and Straw of Cereal Grains   | 1.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Applications can be made at 14- to 21-day intervals up to leaf senescence.  |
| (17) Grass Forage, Fodder and Hay  | 1.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Additional applications between cuttings may improve feed quality and increase stand vigor.   |

#### Application Instructions Cont'd.

| Crop  | Application rate per acre | Application Directions and Timing   |
|---|---------------------------|---|
| (18) Nongrass Animal Feeds including Alfalfa, Clover, Hay and Vetch               | 2.0 to 4.0 pts            | Seeding alfalfa, clover, hay and vetch: Apply at 2- to 4-trifoliate stage.<br>For established crop, application at green-up and 5 to 10 days after each cutting has shown significant improvement in feed quality.                  |
| (19) Herbs and Spices including Basil, Dill, Mustard and Sage                     | 2.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Repeated applications can be made every 14 to 21 days up until 10 days prior to harvest.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution. |
| (20) Oil Seed Crops including Canola**, Flax and Sunflower                        | 2.0 to 4.0 pts            | 1st: At 2- to 4-leaf stage.<br>Repeated application can be made every 14 to 21 days until crop senescence.  |
| (22) Stalk, Stem and leaf petiole vegetables, Asparagus, bamboo shoots and celery | 2.0 to 4.0 pts            | 1st: 10 days after emergence.<br>Repeated applications can be made every 14 to 21 days up until harvest.<br>TASKFORCE 3D will perform best with minimum 1% concentration of TASKFORCE 3D in the final solution.                     |
| Cotton**  | 1.0 to 4.0 qts            | 1st: At 2- to 4-true leaf stage.<br>Repeated applications can be made every 14 to 21 days.  |
| Peanut  | 2.0 to 4.0 pts            | 1st: At 2 to 4 true leaf stage.<br>Repeated applications can be made every 13 to 21 days. Beginning bloom to beginning seed fill is a critical period.  |
| Sugarcane   | 2.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Applications can be made at 14- to 21-day intervals up to leaf senescence.  |
| Tobacco   | 1.0 to 4.0 pts            | 1st: At 2- to 4-true leaf stage.<br>Repeated applications can be made every 14 to 21 days.  |
| Ornamental and Landscape  | 2.0 to 4.0 pts            | Begin on emergence of spring growth or deficiency symptoms.<br>Repeat every 14 to 21 days as needed. Use minimum 1:200 dilution rate or 0.7 fl.oz / gal of spray volume   |
| Turf  | 1.0 to 2.0 oz /1000 sq ft | Begin on emergence of spring growth or deficiency symptoms.<br>Repeat every 14 to 21 days as needed. Use minimum 1.0 gallon spray solution per 1000 sq ft.  |

\*\*Can be tank mixed with glyphosate products registered for use on Roundup Ready® crops.

#### STORAGE AND DISPOSAL

**STORAGE:** Store product in dark fiberglass or plastic containers out of direct sunlight or UV light. Keep containers tightly closed when not in use. Store in a cool, dry well-ventilated area, preferably in a locked storage area away from children, feed and food products, and seed. PROTECT FROM FREEZING. Do not contaminate water, food, or feed by storage or disposal. Avoid containers, piping, or fittings made of brass, bronze or other copper-containing alloys, or galvanized metal.

**DISPOSAL:** Do not reuse container for other purposes. Triple rinse (or equivalent) and add rinsate to spray tank, then offer for recycling at an ACRS site (go to <http://www.acrcycle.org>) or by reconditioning, or puncture and dispose of in a sanitary landfill or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment wash waters or spray waste.

**HANDLING:** Avoid breathing fertilizer mists. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-lpi.com>

Tests have not been carried out under all possible use conditions and Seller cannot and does not represent or warrant that the goods are compatible with all other chemicals or under all use conditions.

Task Force is a registered trademarks of Loveland Products, Inc.



#### WARNING

This product can expose you to chemicals including cobalt, which are known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

F1548

FOR AGRICULTURAL AND PROFESSIONAL USE ONLY



Density: 9.93 lbs/gallon @ 68 °F  
**Net Contents:**           gallons (           liters)  
**Net Weight:**           lbs (           kg)  
 Product code: 1000887642



Density: 9.93 lbs/gallon @ 68 °F  
**Net Contents:** 250 gallons (946.35 liters)  
**Net Weight:** 2,482.50 lbs (1,126.04 kg)  
 Product code: 1000887642

GUARANTEED BY: LOVELAND PRODUCTS, INC.® P.O. BOX 1286 GREELEY, CO 80632-1286