



# 14-4-9 Super Palm

<b>Total Nitrogen (N)</b> .....	<b>14.00%</b>
4.35% Ammoniacal Nitrogen	
1.25% Urea Nitrogen	
2.10% Slowly Available Water Soluble Nitrogen*	
6.30% Water Insoluble Nitrogen**	
<b>Available Phosphate (P<sub>2</sub>O<sub>5</sub>)</b> .....	<b>4.00%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b> .....	<b>9.00%</b>
<b>Magnesium (Mg)</b> .....	<b>4.00%</b>
<b>Sulfur (S)</b> .....	<b>8.80%</b>
<b>Iron (Fe)</b> .....	<b>2.50%</b>
<b>Manganese (Mn)</b> .....	<b>2.00%</b>
<b>Zinc (Zn)</b> .....	<b>0.50%</b>

**Derived From:** Ureaform, Monoammonium Phosphate, Ammonium Sulfate, Sulfate of Potash, Magnesium Sulfate, Iron Sulfate, Manganese Sulfate, and Zinc Sulfate.

\*2.10% Slowly Available Nitrogen from Ureaform.

\*\* 6.30% Water Insoluble Nitrogen from Ureaform

**KEEP OUT OF REACH OF CHILDREN**



**WARNING**

Avoid breathing fertilizer dusts. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

**Guaranteed By:**

LOVELAND PRODUCTS, INC.

P.O. BOX 1286

GREELEY, CO 80632-1286

**Net Weight 50 lbs. (22.68 kg)**

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

CALIFORNIA PROPOSITION 65: WARNING: This Product contains chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

**FOR COMMERCIAL OR PROFESSIONAL USE ONLY**

**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 INVOLVING THIS PRODUCT CALL: 1-866-944-8565.

**STORAGE AND DISPOSAL: STORAGE:** Store in original containers only. 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. Store at ambient temperatures. Do not contaminate water, food, or feed by storage or disposal.

**DISPOSAL:** Do not reuse container. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Do not contaminate water, food, or feed by storage or disposal.

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

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.

**DIRECTIONS FOR USE:** Apply as needed based on soil tests or according to recommendations in your nutrient management plan. Wash, brush or blow off any non-target areas to alleviate any staining or unwanted effects.

TOPDRESS APPLICATION RATES

CONTAINER	LOW	MEDIUM	HIGH	MEASURING UNITS (LEVEL)
1 GALLON	6	9	12	1 tsp = 6 grams
2 GALLONS	14	18	27	1 tbsp = 16 grams
5 GALLONS	36	54	70	¼ cup = 60 grams
7 GALLONS	50	75	90	1/3 cup = 85 grams
15 GALLONS	110	150	190	½ cup = 130 grams 1 cup = 240 grams

**INCORPORATION:** Uniformly mix 3 ½ to 7 pounds of 14-4-9 per cubic yard of soil mix.

**LANDSCAPE BEDS:** Uniformly apply to 7 to 14 pounds of 14-4-9 to 1,000 sq. ft. of soil surface.

**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.

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.

**Product Code: 1000052405**

**E0117**