

# Nickel CBM<sup>TM</sup>

## **General Information**

Nickel CBM is designed for use as a foliar spray on pecans and other crops where the addition of nickel, copper, boron and molybdenum would be beneficial.

Nickel CBM can be tanked mixed with other nutrient and pest control products. Nickel CBM is not recommended for soil application.

Nickel CBM will disperse in water with little agitation. Many pesticides can be added and applied while spraying Nickel CBM. Follow this mixing sequence:

1. Water 2. Nickel CBM 3. Pesticide

#### **Storage Instructions**

Store in cool, dry place. May be stored in unheated facility. Undiluted Nickel CBM can be corrosive to tanks, pumps, meters and fittings. Absorbing on clay or other suitable absorbent can clean up spills from broken containers.

**Warranty Statement:** NIPAN LLC warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated on the label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Neither this warranty nor any other warranty of merchantability of fitness of a particular product expressed or implied, extends to the use of this product contrary to label instructions or under abnormal conditions not reasonably foreseeable to the seller, and the buyer assumes the risk of any such use.

Information about the components of this product may be obtained by writing to the manufacturer.

## **Guaranteed Analysis**

| Sulfur (S)  | . 2.4%      |
|---|-------------|
| Boron (B)*  | 2.0%        |
| Copper (Cu)   | 0.80%       |
| Molybdenum (Mo)   | 0.08%       |
| Nickel (Ni)   | . 4.0%      |
| Derived from copper sulfate, nickel sulfate, be sodium molybdate and citric acid. | oric acid*, |

## KEEP OUT OF REACH OF CHILDREN CAUTION

Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. May cause irritation of nose, throat and/or skin. Wear goggles and gloves when handling. In case of contact, immediately flush skin or eyes with water for several minutes.

**Caution:** Application of Molybdenum may result in forage crops containing levels of molybdenum, which are toxic to ruminant animals.

**Caution:** Over application or excessive use of boron can result in boron toxicity and crop injury.

Manufactured in the USA by: NIPAN L.L.C. P.O. Box 5611, 2867 Carroll Ulmer Rd. Valdosta, GA 31603-5611. <sup>TM</sup> Nickel CBM is trademark of NIPAN LLC.

Net Contents: 2.5 Gallons / 13.2 Liters

## **Directions For Use**

#### Pecans:

For the correction and prevention of **mouse ear** on pecans and to reduce nut drop in June and improve disease resistance to scab. Three applications per season are recommended. The first spray for the correction and prevention of mouse ear and reduced nut drop; the second and third application improves disease resistance to scab and nut fill.

First application: Apply 1 - 2 pints/acre in the first spray or at the parachute stage.

Second application: Apply 1 - 2 pints/acre 14 - 21 days later

Third application: Apply 1 - 2 pints/acre, 14 - 21 days later

For severe **mouse ear** and newly transplanted pecan trees, apply 2 pints per acre in early October before leaf fall and the following spring.

#### **Other crops:**

Nickel CBM can be used in a balanced fertility program where supplemental micronutrient nutrition may improve growth, quality, disease resistance and yield. Improved nickel nutrition has been shown to increase disease resistance to rust.

#### Soybeans:

To increase root mass, nodulation and disease resistance to rust. Improved nickel nutrition of soybeans grown for seed can improve seed germination of saved seed.

Rate and timing: Ground application: Apply 12-16 oz in 15-20 gallons water per acre when soybeans are in R1 stage and again 14 to 21 days later.

#### **Peanuts:**

To increase root mass, nodulation and disease resistance to rust. Improved nickel nutrition of peanuts grown for seed can improve seed germination of saved seed.

Rate and timing: Ground application: Apply 8 -16 oz per acre 50 days after planting. Repeat 14 to 21 days later for remainder of the season.

The addition of a non-ionic surfactant at the labeled rate is recommended to improve spray coverage.

### Weight: 10.1 pounds/gallon