

# COBALT-6

## Liquid Cobalt



FERTILIZERS

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### TECHNICAL BULLETIN

#### DESCRIPTION

**COBALT-6** is a dynamic liquid solution that promotes greater leaf and root absorption of this vital trace element. Cobalt supports more rapid nodulation of legumes, rhizome to microbial interactions and faster recovery from plant stress. It is the center element of vitamin B-12 a vital antioxidant and growth regulator in plants.

#### BENEFITS

- Provides B-vitamin supplement for improved plant growth and rooting
- Supports increased antioxidant production
- Helps improve heat and drought tolerance
- Promotes nitrogen stability in the soil

#### APPLICATION

**SHAKE WELL OR STIR BEFORE USE.**

**COBALT-6** is highly concentrated. Dilute with water prior to application to ensure adequate coverage. Jar test for compatibility prior to final tank mixing with other products.

**AGRICULTURE, LAWNS & GRASSES:** Apply 2-6 ounces per acre with sprayer or through fertilizer injection system.

#### PHYSICAL CHARACTERISTICS

Appearance: Brown liquid

Weight: 8.9 lbs./gal.

pH Range: 3.5-4.5

Enzymatic activity may affect pH during storage.

#### GUARANTEED ANALYSIS

Cobalt (Co)..... 6.0%

Derived from Cobalt Chloride.

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

6.0% Organic Matter

#### AVAILABILITY

*United States of America*

*Other Countries*

- 2.5-gallon (9.46 L) jugs
- 30-gallon (113.56 L) drum
- 55-gallon (208.2 L) drum
- 275-gallon (1040.99 L) tote
- 10-Liter (2.64 gal) jug
- 208-Liter (54.95 gal) drum
- 1040-Liter (274.74 gal) tote

#### STORAGE AND DISPOSAL

Store at 50°-95°F / 10°-35°C. Do not store in direct sunlight. Keep product in the original container and store in cool, dry area. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state and federal regulations.

#### WARNING



**KEEP OUT OF REACH OF CHILDREN. MAY BE HARMFUL IF SWALLOWED. CAUSES MILD SKIN IRRITATION. CAUSES EYE IRRITATION.**

SDS available upon request.

Information regarding the contents and levels of metals in this product is available on the internet at:  
<http://www.aapfco.org/metals.html>

#### CONDITION OF SALE

The information herein is believed to be accurate and reliable. Buyer and user assume all liability from use of this material. Follow directions carefully. Timing, method of application, weather, plant, crop or turf conditions and other factors are beyond the control of the seller.



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