



Kemin AgriFoods North America, Inc. • 2100 Maury Street • Des Moines, Iowa, USA 50317-1100 • tel: 515-559-5100 • fax: 515-559-5232 • www.Kemin.com

## KemTRACE<sup>®</sup> brand Zn 10 (USA) Dry Mineral Supplement

### **DESCRIPTION**

A zinc supplement for livestock and poultry feed.

### **INGREDIENTS**

Calcium Caronate, Zinc Propionate, Ground Corn Cob, Amorphous Silicon Dioxide and Mineral Oil.

### **DIRECTIONS**

Feed according to nutritionist recommendations. (1 kg of KemTRACE Zn 10 will provide 100,000 ppm elemental zinc).

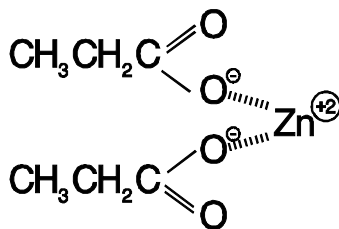
### **STORAGE**

Store in a cool, dry place. Keep container closed when not in use.

| <b>QUALITY SPECIFICATIONS</b>     |                               |
|-----------------------------------|-------------------------------|
| Guaranteed Analysis Zinc (min.)   | 10%; 100,000 ppm elemental    |
| Calcium Content Calculated (min.) | 16%; 160,000 ppm elemental    |
| Calcium Content Calculated (max.) | 20%; 200,000 ppm elemental    |
| pH of a 10% Solution              | 6.0 – 6.8                     |
| Residue                           | Less than 3% (20 mesh screen) |
| <b>TYPICAL CHARACTERISTICS</b>    |                               |
| Color                             | Beige                         |
| Odor                              | Grain-like                    |
| Bulk Density                      | 43 – 48 lb/ft <sup>3</sup>    |

**HEAVY METALS** as defined in the Food Chemical Codex Method for Determination of Heavy Metals

| Element        | Maximum allowable level (ppm) |
|----------------|-------------------------------|
| Antimony ..... | <5.0                          |
| Arsenic .....  | <5.0                          |
| Bismuth .....  | <5.00                         |
| Cadmium .....  | <1.0                          |
| Copper.....    | <5.0                          |
| Lead .....     | <5.0                          |
| Mercury .....  | <0.05                         |
| Silver .....   | <1.0                          |
| Tin.....       | <60                           |

**MOLECULAR STRUCTURE**

U.S. Patents 5,707,679; 5,795,615, Canadian Patent 2,201,300, Australian Patent 708,478, European Union Patent 0783477 and Mexican Patent 197,648.