



## Section VI - Health Hazard Information

OSHA PERMISSIBLE EXPOSURE LIMIT OR ACGIH TLV – None established. We suggest the OSHA nuisance dust limit of 15 mg/m<sup>3</sup> or the ACGIH TLV of 10 mg/m<sup>3</sup> of air for an eight-hour time-weighted-average. Bone Meal is not considered to be a cancer-causing material by OSHA, NIOSH, or IARC.

ROUTES OF ENTRY – Lungs (breathing), skin. Ingestion (swallowing) of large amounts is unlikely.

EFFECTS OF OVEREXPOSURE – Short Term: May cause slight irritation of the skin, eyes, nose, or throat due to the small amount of free phosphoric acid contained. Long Term: No information found. As with any inorganic dust, long-term inhalation of dust concentrations higher than recommended Permissible Exposure Limits may cause delayed lung injury.

## Section VII - Precautions for Safe Handling/Use

HANDLING AND STORAGE: Store in a cool, dry place away from children, domestic animals, food and feed products. Do not contaminate other stored products or the storage area by handling or storage of this product. Immediately clean up any spills, which occur during handling and storage.

OTHER PRECAUTIONS: Do not contaminate water supplies by handling or storage of product, cleaning of equipment or disposal of wastes. Keep work and storage areas clean. Read and follow precautionary measures on product label.

## Section VIII - Environmental and Disposal Information

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED – Bone Meal is used as a plant food. However, large spills can kill vegetation. Prevent large quantities from entering waterways. If uncontaminated, sweep up or collect, and reuse as product. If contaminated with other materials, collect in suitable containers.

WASTE DISPOSAL METHOD – Uncontaminated material can generally be disposed of by burial in an approved land disposal facility, in accordance with applicable federal, state, and local regulations. Depending upon type and extent of contamination, if any, other disposal methods may be required by environmental regulatory agencies.

NOTICE: This information is believed to be accurate and reliable. However, no guarantee expressed or implied is made with respect to the information contained herein.

### KEEP OUT OF REACH OF CHILDREN

#### ABBREVIATION KEY

N/A: NOT AVAILABLE OR APPLICABLE      N/E: NOT ESTABLISHED      ND: Not Determined  
 TLV: THRESHOLD LIMIT VALUE      TWA: TIME WEIGHTED AVG./8 HOUR WORKDAY  
 STEL: SHORT TERM EXPOSURE LIMIT D.O.T.: DEPARTMENT OF TRANSPORTATION

#### DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES

Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.