



**Sure-Gro Inc.**  
P.O. Box 21001, Brantford, ON, N3R 7W9  
TEL (519) 754-2900 FAX (519) 754-2901



## MATERIAL SAFETY DATA SHEET

**PRODUCT:** Blood & Bonemeal, 7-7-0

### SECTION 1 - PRODUCT INFORMATION

**P.C.P. Act Registration No.:** Not Applicable

Code: 7 08117 0

**Chemical Family:**

**Product Use:** Horticultural

**TDG Classification:** Not Regulated

### SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENTS	WEIGHT %	CAS REG #
No Hazardous Ingredients		

### SECTION 3 - PHYSICAL DATA

**Physical State:** Solid

**Specific Gravity:** Not Applicable

**Boiling Point:** Not Applicable

**Vapour Pressure:** Not Applicable

**% Volatiles:** Not Applicable

**Solubility in Water:** Soluble

**Appearance\Odour:** White/Grey Powder/Pellets

**pH:** 8

**Freezing/Melting Point:** Not Applicable

**Vapour Density:** Not Applicable

**Evaporation Rate:** Not Applicable

### SECTION 4 - FIRE AND EXPLOSION

**Flash Point:** Not Applicable

**Lower Explosion Limit %:** Not Applicable

**Fire Extinguishing Media:** Foam, Dry Chemical, Carbon Dioxide, Water Fog

**Fire Fighting Procedures:** None

**Other Fire or Explosion Hazards:** Beware of explosion hazard of dust.

**Autoignition Temperature:** Not Applicable

**Upper Explosion Limit %:** Not Applicable

### SECTION 5 - REACTIVITY DATA

**Stability:** Stable

**Conditions to Avoid:** None known

**Incompatibility (Materials to Avoid):** None Known.

**Hazardous Decomposition Products:** None Known

**Hazardous Polymerization:** Will Not Occur

### SECTION 6 - HEALTH HAZARD DATA

**Acute Effects of Overexposure:** Breathing difficulty with excess inhalation.

**Effects of Chronic Exposure:** Considered a nuisance dust.

## BLOOD & BONEMEAL

### SECTION 7 - FIRST AID PROCEDURES

**Inhalation:** Move away from dusty environments. Obtain medical advice if symptoms persist.

**Skin Contact:** Flush skin with running water. If irritation occurs seek medical attention.

**Ingestion:** Give 1 to 2 glasses (200 to 500 ml) of water to dilute material. Do not induce vomiting. OBTAIN MEDICAL ADVICE.

**Eye Contact:** Flush eyes with running water for 20 minutes. Hold eyelids open during flushing. If irritation persists seek Medical Attention.

### SECTION 8 - PREVENTIVE MEASURES

**Respiratory Protection:** NIOSH/MSHA approved respirator, if required.

**Eye Protection:** Safety glasses recommended

**Skin Protection:** None required.

**Other Personal Protective Equipment:** None required.

**Engineering Controls:** None required.

**Storage Requirements:** Store in cool, dry area.

**Storage Temperature:** Min: 0 °C Max: 40 °C

### SECTION 9 - ENVIRONMENTAL PROTECTION DATA

**Spill and Leak Procedures:** Stop leak, contain spill and transfer into waste container for disposal. Clean area with broom.

**Waste Disposal:** Dispose of empty container in household garbage

**Environmental Effects:** Do not contaminate local water supplies or environments.

The information contained herein is considered accurate and offered only as a guide to the handling of this specific material. This information, does not relate to its use with any other material or product or in any process. No warranty, expressed or implied is made regarding the accuracy of the data or the performance of the material by Sure-Gro Inc. This Material Safety Data Sheet is valid for three years from Issue Date.

**Prepared by:** Technical Department

**Issue Date:** December 1, 2007