MATERIAL SAFETY DATA SHEET (MSDS)

Section 1 Identity (As used on label and list)

Manufacturing Facility:

Vaughan Smith Construction

PO Box 746

Soda Springs, ID 83276

Product Safety: 800-424-9300

IDA PHOS Powder Rock Phosphate

Chemical Family:

Soft Rock Phosphate Mineral Ore

Hazardous Ingredients / Identity Information Section 2

Contains no hazardous components. Dust from product may cause respiratory irritation. Dust may irritate eyes. If ingested could possibly cause gastric irritation, nausea or vomiting. Wear dust masks and safety glasses or goggles when handling and avoid ingestion.

INFORMATION FOR HANDLING AND IDENTIFICATION OF CHEMICAL HAZARDS

Trace amounts of:

Sulfate sulfur, potassium, magnesium, iron, manganese, copper, zinc and aluminum.

Not significant levels/or any hazardous identification.

Boiling Point:

N/A

Bulk Density:

100lb/cu. ft.

Vapor Pressure:

N/A

Evaporation Rate:

N/A

Vapor Density:

N/A

Section 3

Physical / Chemical Characteristics

Appearance & Odor

Light to dark brown. Very powdery consistency

Melting Point: Specific Gravity:

N/A N/A

Solubility in Water:

N/A

Section 4

Fire and Explosion Hazard Data

Flash Point (Method Used):

Extinguishing Media:

Use extinguishing media appropriate for surrounding fire

Special Fire Fighting Procedures:

None

Unusual Fire and Explosion Hazards:

None

Section 5

Health Hazard Data

Eyes:

Dust may irritate eyes. Always wear safety glasses or goggles (preferred).

Skin

Prolonged contact may be slightly irritating.

Inhalation:

Dust may irritate respiratory tract, always wear dust masks when handling product.

Ingestion:

May cause gastric irritation, nausea, or vomiting.

EMERGENCY AND FIRST AID PROCEDURES:

Eves:

Flush with large amounts of water.

Skin:

Wash with mild soap and water.

Inhalation:

Remove to fresh air. If breathing difficulty or coughing persists get medical assistance.

Ingestion:

Give large amounts of water. If symptoms persist get medical assistance.

CARCINOGENICITY OF INGREDIENTS:

No known carcinogenicity.

Section 6

Spill or Leak Procedures

Steps to be taken in case material is released or spilled: Sweep up and return to container or storage.

Return to manufacturer.

Waste disposal method