



MATERIAL SAFETY DATA SHEET

SECTION 1

PRODUCT AND COMPANY INFORMATION

Manufacturer: AQUA-AID, INC.
5484 S. Old Carriage Road
Rocky Mount, NC 27803
Tel: 252-937-4107

Product Name: VERDE-CAL K™ 0-0-22
Chemical Type: Calcitic Limestone, Sulfate of Potash
Emergency Phone: Chemtrec 1-800-424-9300

SECTION 2

HAZARDOUS INGREDIENTS

Hazardous Component	C.A.S. No.	WT%	TLV	PEL
None				

SECTION 3

PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid	Appearance/ Odor:	Brown granules, mild odor
Specific Gravity:	.85	pH:	N/A
Boiling Point:	N/A	Freezing/Melting Point:	N/A
Vapor Pressure, mm Hg:	N/A	Vapor Density:	N/A
% Volatiles (by volume):	N/A	Melting Point Range:	N/A
Solubility in Water:	80 - 90%	Melting Point Range:	N/A

SECTION 4

FIRE AND EXPLOSION

Flash Point:	Not Applicable	Autoignition Temperature:	Not Applicable
Lower Explosion Limit %:	Not Applicable	Upper Explosion Limit %:	Not Applicable
Fire Extinguishing Media:	Not Applicable		
Fire Fighting Procedures:	Not Applicable		
Other Fire or Explosion Hazards:	Not Applicable		

SECTION 5

REACTIVITY DATA

Stability:	Stable	Hazardous Polymerization:	Will Not Occur
Conditions to Avoid:	None.		
Incompatibility (Materials to Avoid):	None.		
Hazardous Decomposition Products:	Not Available.		

SECTION 6

HEALTH HAZARD DATA

Acute Effects of Overexposure: None.
Effects of Chronic Exposure: None.

SECTION 7

FIRST AID PROCEDURES

Inhalation of Dust: Move victim to fresh air. Give artificial respiration ONLY if breathing has stopped. OBTAIN MEDICAL ADVICE if symptoms persist.
Skin Contact: Wash skin thoroughly with soap and 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 if symptoms persist.
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: Not required under normal conditions.
Eye Protection: Not required under normal conditions.
Skin Protection: Not required under normal conditions.
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: Not required under normal conditions
Waste Disposal: Dispose of empty container in household garbage.
Environmental Effects: Not Applicable.

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 AQUA-AID, INC. This Material Safety Data Sheet is valid for three years from Issue Date.