MATERIAL SAFETY DATA SHEET

SECTION 1. Product and Company Identification VITA B-1 CRUMBLES

Product Code: HH-VITA B1 CR

Product Name: VITA B-1 CRUMBLES Chemical Family: Compound

Manufacturer Name and Telephone Dates: Address: **Numbers:**

Date Created: Distributed by: CHEMTREC (800)424-9300

02/13/1995 Farnam Companies, Inc. District of Columbia (202)483-0414 Revision: 08/27/2007

Farnam Companies, (800)234-2269 301 West Osborn Road Printed: 08/28/2007

Phoenix, AZ.

Additional Identity Information

75210 2.5-lb 75211 20-lb

SECTION 2. Composition/Information on Ingredients VITA B-1 CRUMBLES

	Hazardous Components (Chemical Name)	CAS#	Concentration
1.	NON HAZARDOUS	NA	100.0 %
	OSHA PEL	ACGIH TLV	
1.	No data.	No data.	

SECTION 3. Hazards Identification VITA B-1 CRUMBLES

Emergency Overview

No data available.

Route(s) of Entry: Inhalation? Yes , Skin? Yes , Eyes? Yes , Ingestion? Yes

Potential Health Effects (Acute and Chronic)

NE

Carcinogenicity: NTP? N.A., IARC Monographs? N.A., OSHA Regulated? N.A.

Carcinogenicity/Other Information

No data available.

Recommended Exposure Limits

NE

LD 50 / LC 50

NA

Signs and Symptoms Of Exposure

NE

Medical Conditions Generally Aggravated By Exposure

none known

SECTION 4. First Aid Measures VITA B-1 CRUMBLES

Emergency and First Aid Procedures

IF SWALLOWED: Do NOT induce vomiting. Drink two glasses of water and contact physician or Poison Control Center. Do not give anything by mouth to an unconscious person.

IF INHALED: Remove to fresh air. Consult physician if irritation persists.

IF IN EYES: Flush eyes with plenty of water for 15 minutes. Get medical attention if irritation or redness

persists.

IF ON SKIN: Rinse with soap and water.

Note to Physician

No data available.

SECTION 5. Fire Fighting Measures VITA B-1 CRUMBLES

Flash Pt: N.A. Method Used: No data. Explosive Limits: LEL: NE UEL: NE Extinguishing Media

Water spray, CO2 foam

Fire Fighting Instructions

none

Flammable Properties and Hazards

Specific concentrations of product dusts may ignite explosively

Hazardous Combustion Products

SECTION 6. Accidental Release Measures VITA B-1 CRUMBLES

Steps To Be Taken In Case Material Is Released Or Spilled

Salvage if possible. Place in disposal containers.

SECTION 7. Handling and Storage VITA B-1 CRUMBLES

Hazard Label Information:

Store away from incompatible material **Precautions To Be Taken in Handling** Close container after each use.

Precautions To Be Taken in Storing

No data available.

Other Precautions

KEEP OUT OF REACH OF CHILDREN. Avoid generating product dusts.

SECTION 8. Exposure Controls/Personal Protection VITA B-1 CRUMBLES

Respiratory Equipment (Specify Type)

Pollen mask

Eye Protection

goggles

Protective Gloves

rubber

Other Protective Clothing

none

Engineering Controls (Ventilation etc.)

Local Exhaust: sufficient

Special:

Mechanical (Gen):

Other:

Work/Hygienic/Maintenance Practices

Wash hands before eating, smoking, or using restroom.

SECTION 9. Physical and Chemical Properties VITA B-1 CRUMBLES

Physical States: [] Gas , [] Liquid , [X] Solid

Boiling Point: N.A. **Melting Point:** N.A.

Specific Gravity (Water = 1): 0.000000N.A.

No data. **Density:** Vapor Pressure (vs. Air or mm Hg): N.A. Vapor Density (vs. Air = 1): N.A. Evaporation Rate (vs Butyl Acetate=1): N.A. **Solubility in Water:** N.A. **Percent Volatile:** N.A. **Saturated Vapor Concentration:** No data. **Viscosity:** No data. pH: No data.

Appearance and Odor

green dry solids with vegetable/grain odor

SECTION 10. Stability and Reactivity VITA B-1 CRUMBLES

Stability: Unstable [] Stable [X] **Conditions To Avoid - Instability**

direct light, moisture

Incompatibility - Materials To Avoid

none known

Hazardous Decomposition Or Byproducts

CO and CO2

Hazardous Polymerization: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Polymerization

will not occur

SECTION 11. Toxicological Information VITA B-1 CRUMBLES

No data available.

SECTION 12. Ecological Information VITA B-1 CRUMBLES

No data available.

SECTION 13. Disposal Considerations VITA B-1 CRUMBLES

Waste Disposal Method

Dispose of in accordance with local, State and Federal regulations.

SECTION 14. Transport Information VITA B-1 CRUMBLES

DOT Proper Shipping Name

No data available.

DOT Hazard Label: None **UN/NA Number:** No dat

Additional Transport Information

No data available.

SECTION 15. Regulatory Information VITA B-1 CRUMBLES

No data available.

SECTION 16. Other Information VITA B-1 CRUMBLES

Supercedes Revision 04/26/2001

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.