

MATERIAL SAFETY DATA SHEET

Vitamin B-1 Powder

AHC Products, Inc.

PRODUCT NAME: (As used on label and list): Vitamin B-1 Powder

This Material Safety Data Sheet is being provided to your company, for the purpose of providing current health and safety information to your management and employees who work with this product. Please read the data provided and then provide it to those individuals at your company who have the responsibility to insure compliance with both Federal and State Right to Know regulations, and to those employees that request information on this product.

Federal Regulations: Parts 29 and 42 Code of Federal Regulations

Date Prepared: 11/16/1999

SECTION I – PRODUCT IDENTIFICATION

MANUFACTURER: AHC Products, Inc.

AHC Products, Inc.
301 West Broadway
Winchester, Kentucky
606/737-3441

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT (Specific Chemical Identity; Common Names):

N/A

OTHER LIMITS RECOMMENDED: N/A

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:

VAPOR PRESSURE (MM HG):

VAPOR DENSITY (AIR=1):

SPECIFIC GRAVITY (H₂O=1):

MELTING POINT:

EVAPORATION RATE (BUTYL ACETATE=1):

SOLUBILITY IN WATER: Nil

APPEARANCE AND ODOR: Pink to Red Powder

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): Undetermined

FLAMMABLE LIMITS:

LEL:

UEL:

EXTINGUISHING MEDIA: Water

SPECIAL FIRE FIGHTING PROCEDURES: Wear fully protective clothing and use self contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V – REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID:

INCOMPATIBILITY (MATERIALS TO AVOID): Heat

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID:

SECTION VI – HEALTH HAZARD DATA

HEALTH HAZARDS (ACUTE AND CHRONIC): N/A

SIGNS AND SYMPTOMS OF EXPOSURE: Dust irritation.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

EMERGENCY AND FIRST AID PROCEDURES: Flush eyes with water.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Salvage if not contaminated.

WASTE DISPOSAL METHOD: In accordance with federal, state, and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in temperature under 90°F to prevent deterioration.

OTHER PRECAUTIONS: none

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFIC TYPE): Use NIOSH approved equipment for nuisance dust.

VENTILATION:

LOCAL EXHAUST: Use to minimize nuisance dust.

MECHANICAL (GENERAL):

SPECIAL:

OTHER:

PROTECTIVE GLOVES: Not necessary.

EYE PROTECTION: Chemical glasses or goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: In accordance with good hygiene.

WORK AND/OR HYGIENIC PRACTICES: Wash hands in accordance with good health procedures.

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