

MATERIAL SAFETY DATA SHEET

Vitamin E & Folic Acid Powder

AHC Products, Inc.

PRODUCT NAME: (As used on label and list): Vitamin E & Folic Acid 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: 01/01/00

SECTION I – PRODUCT IDENTIFICATION

MANUFACTURER: AHC Products, Inc.

AHC Products, Inc.
301 West Broadway
Winchester, Kentucky
859/737-3441

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: N/A

VAPOR PRESSURE (MM HG): N/A

VAPOR DENSITY (AIR=1): N/A

SPECIFIC GRAVITY (H₂O=1): N/A

MELTING POINT: Darkens and chars from about 250 deg C

EVAPORATION RATE (BUTYL ACETATE=1): N/A

SOLUBILITY IN WATER: 0.0016 mg/ml at 25 deg C

APPEARANCE AND ODOR: Odorless, yellow-yellowish orange crystalline powder

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): undetermined

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: N/A

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

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

SECTION V – REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid oxidation as it may affect potency of vitamins.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: N/A

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI – HEALTH HAZARD DATA

ROUTES OF ENTRY:

INHALATION: Yes

SKIN: Yes

INGESTION: Yes

HEALTH HAZARDS ACUTE TOXICITY LD50 ORAL: >500 MG/KG (IV in rat)

CARCINOGENICITY: N/A

SIGNS AND SYMPTOMS OF EXPOSURE:

INGESTION: N/A

INHALATION: Dust may stimulate the nasal mucosa.

SKIN CONTACT: Contact with eyes and skin rarely causes irritation.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

EMERGENCY AND FIRST AID PROCEDURES:

INGESTION: If occurs, drink large volumes of water, induce vomiting, get medical attention.

INHALATION: N/A

SKIN CONTACT: Wash thoroughly

EYE CONTACT: Flush with plenty of water for at least 15 minutes and get medical attention.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wipe up or wash off.

WASTE DISPOSAL METHOD: Dispose of in an approved landfill, or send to a licensed disposal facility and in accordance with federal, state and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool, dry place, away from sunlight and moisture. Deterioration may occur when exposed to heat, strong light and moisture.

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION: Wear NIOSH approved equipment suitable for nuisance dust.

VENTILATION: Local exhaust to minimize nuisance dust.

PROTECTIVE GLOVES: Use rubber or latex gloves.

EYE PROTECTION: Safety glasses are recommended

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Lab coat or other protective clothing recommended.

WORK AND/OR HYGIENIC PRACTICES: Wash thoroughly before and after handling and practice standard good hygiene.

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