

MATERIAL SAFETY DATA SHEET

Blood Builder
AHC Products, Inc.

PRODUCT NAME: (As used on label and list): Blood Builder

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: 01/01/03

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

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: Tan/yellowish powder with very mild odor.

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): N/A

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: Use foam, CO₂ or dry chemical media.

SPECIAL FIRE FIGHTING PROCEDURES: Fire fighters should be equipped with self-contained breathing apparatus and turn-out gear.

UNUSUAL FIRE AND EXPLOSION HAZARDS: none known

SECTION V – REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: prolonged exposure to heat and sunlight.

INCOMPATIBILITY (MATERIALS TO AVOID): oxidizers, strong alkali

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: none known

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

EMERGENCY AND FIRST AID PROCEDURES:

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

INHALATION: Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

SKIN CONTACT: Wash thoroughly. Remove and launder contaminated clothing.

EYE CONTACT: Flush with plenty of water for 15 minutes. If irritation persists, get medical attention

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Spills should be contained, solidified and placed in suitable containers for proper disposal.

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

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in tightly sealed containers 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: If dusts are generated, wear an approved dust respirator.

VENTILATION: Use local exhaust to control dusts.

PROTECTIVE GLOVES: Use gloves

EYE PROTECTION: Chemical safety glasses/goggles 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. Use common sense and practice good hygiene.

Although the information and recommendations set forth herein (hereinafter “information”) are presented in good faith and believed to be correct as of the date prepared. AHC Products, Inc. makes no representations as to the completeness or accuracy thereof. Information is provided upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will AHC Products, Inc. be responsible for damages of any nature whatsoever resulting from use of or reliance upon said information presented herein. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which information refers. DISCLAIMER OR EXPRESSED AND IMPLIED WARRANTIES: although reasonable care in the preparation of this document, we extend no warranties and make no representation as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user’s intended purposes or for the consequences of its use. Each user should make a determination as to the suitability of the information for their particular purpose(s). A request has been made to the manufacturer to approve the contents of this material safety data sheet. Upon receipt of any changes a new MSDS will be made available.
