

MATERIAL SAFETY DATA SHEET

AniPrin P Powder
AHC Products, Inc.

PRODUCT NAME: (As used on label and list): AniPrin P Powder Pure Aspirin USP

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: June 28, 2010

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):

None Hazardous: Main Ingredient: Aspirin (CAS#: 000050-78-2)

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: N/A

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

SOLUBILITY IN WATER: 1% @ 27° C

APPEARANCE AND ODOR: White powder

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): N/A

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: Large fires: Water fog. Small fire: CO₂, halon and dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Positive-pressure, self contained breathing apparatus and protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Aspirin dust, when suspended in air, is flammable and if ignited, poses a fire and explosion hazard. Clouds of Aspirin dust should not be exposed to possible ignition sources. Minimum explosive concentration is 0.04 oz./cubic foot.

SECTION V – REACTIVITY DATA

STABILITY: Stable.

CONDITIONS TO AVOID: Extreme heat and fire.

INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing materials.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon dioxide, acetic acid and salicylic acid.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VI – HEALTH HAZARD DATA

ROUTES OF ENTRY:

INHALATION: Yes. Excessive exposure may cause irritation to upper respiratory tract.

SKIN/EYES: Yes. May cause slight transient (temporary) eye irritation. Prolonged or repeated exposure may cause skin irritation.

INGESTION: Yes. Single dose oral toxicity is low to moderate. Ingestions of large quantities could cause gastrointestinal irritation and interfere with normal blood clotting.

CARCINOGENICITY:

Toxicity: Oral LD50: 600-1400mg/kg (rat)

SIGNS AND SYMPTOMS OF EXPOSURE: Ingestion: Repeated exposure may cause gastrointestinal irritation. High doses may cause nausea, vomiting, ringing in ears and metabolic disorders.

EMERGENCY AND FIRST AID PROCEDURES: In case of accident and/or you feel unwell after exposure, seek medical advice immediately (show label if possible).

SKIN/EYES: Flush eyes immediately with water for at least 5 minutes. Wash off exposed skin with water.

INGESTION: Induce vomiting if large amounts are ingested.

INHALATION: Remove patient to fresh air.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Sweep up and shovel into clean, dry containers. Keep possible ignition sources away from dust. Large spills may require use of air-purifying respirators.

WASTE DISPOSAL METHOD: Incinerate in compliance with all local, state and federal regulations.

OTHER PRECAUTIONS: Dust, when suspended in air, is flammable and if ignited, may pose an explosion hazard. Accumulations of Aspirin dust on surfaces will burn rapidly upon ignition. Good housekeeping and dust control are essential.

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFIC TYPE): Use of approved air-purifying respirator may be required for certain operations.

PROTECTIVE GLOVES: Cloth or rubber.

EYE PROTECTION: Goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash stations and emergency showers.

WORK AND/OR HYGIENIC PRACTICES: Wash hands and exposed skin thoroughly after using product.

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