

MATERIAL SAFETY DATA SHEET

DMG Powder
AHC Products, Inc.

PRODUCT NAME: (As used on label and list): DMG, DMG 2000 and DMG 3000 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
859/737-3441

TRADE NAME: DMG

SYNONYMS: n, n, dimethylglycine hcl

FAMILY/CLASSIFICATION: Amino acid

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT (SPECIFIC CHEMICAL IDENTITY; COMMON NAMES):

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

SPECIFIC GRAVITY (H₂O=1): 0.500g/ml

MELTING POINT: 190° F to 193° F

SOLUBILITY IN WATER: very soluble 10%

APPEARANCE AND ODOR: white crystalline powder, hygroscopic. Odorless

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Water

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V – REACTIVITY DATA

STABILITY: Stable

Conditions to avoid: Protect from direct influence of light and/or air.

INCOMPATIBILITY (MATERIALS TO AVOID): None

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None known

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI – HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: Not known

EMERGENCY AND FIRST AID PROCEDURES:

EYES: May cause eye discomfort. In case of contact, flush eyes with water. Call a physician if discomfort persists.

SKIN: Not expected to be a skin irritant. In case of contact, wash skin with soap and water.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

HANDLING AND STORAGE PRECAUTIONS: Keep in air tight containers.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

WASTE DISPOSAL METHOD: Dispose of with other normal, solid waster in accordance with all Federal, State and Local authorities.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep in airtight containers.

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFIC TYPE): Use dust and mist mask.

PROTECTIVE GLOVES: Use latex or rubber

EYE PROTECTION: Goggles

OTHER protective clothing or equipment: Hand protector

WORK AND/OR HYGIENIC PRACTICES: Practice good personal hygiene. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing and wash before reuse. Shower after work using plenty of soap and water.

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