IDENTITY (As used on Label and List)  Note: Blank spaces are not permitted. If any item is not applicable, information is available, the space must be marked to indicate that.

SECTION 1. Company Identification
Monaghan Corp.
ADDRESS: 1-800-424-9300
2017 Dean Avenue
Des Moines, Iowa 50317
Date Prepared: 3/3/01

SECTION 2. Hazardous Ingredients/Identity Information
Hazardous Components (Specific Chemical Identity; Common Names)  OSHA PEL ACGIH TLV OTHER LIMITS

SECTION 3. Hazardous Information
The U.S. Department of Transportation does not classify this product as a hazardous material.

SECTION 4. Physical Characteristics
Boiling Point:  ND  Specific Gravity (H2O + 1):  ND  Vapor Pressure (mm Hg.):  ND  Melting Point:  NA
Vapor Density (Air = 1):  ND  Evaporation Rate (Butyl Acetate = 1):  ND  Solubility In Water:  Partial
Appearance & Odor:  White odorless powder

SECTION 5. -Fire & Explosion & Hazard Data
Flash Point (Method Used):  360-370 C  Flammable Limits NA  LEL:  70 mg/L  UEL:  NA  Extinguishing Media:  Water and dry chemical fire extinguisher

SECTION 6. Reactivity Data
Stability:  Stable  Incompatibility (Materials to Avoid):  NA
Hazardous Decomposition or Byproducts:  None  Hazardous Polymerization:  Will Not Occur
Conditions to Avoid:  N/A

SECTION 7. Health Hazard Data
Routes of Entry:  Eyes  Inhalation  Skin  Ingestion
Health hazard (Acute & Chronic):  May be irritating to eyes or skin with some individuals.  Carcinogenicity:  None
NTP IARC Monographs  OSHA Regulated

SECTION 8. First Aid Measures
Ingestion:  If ingested in large quantities, seek medical attention.  Eyes:  Immediately flush with a directed stream of water for at least 15 minutes holding the eyelid apart to ensure complete irrigation of the eye.  Skin:  Thoroughly wash exposed area.

SECTION 9. Precautions for Safe Handling & Use
Steps to be taken in case material is released or spilled:  If spilled, steps should be taken to contain spill. Clean area of spill immediately. Follow protective measures provided under Control Measures in Section 10.
Precautions to be taken in handling or storing:  For best product performance store in cool, dry area.

SECTION 10. Control Measures
Respiratory Protection (Specify Type):  Dusk Mask  Ventilation:  Local Exhaust:  In storage area to outside
Special:  NA  Mechanical (General):  Spark Free  Other:  NA  Protective Gloves:  NA
Eye Protection:  Dust proof glasses  Other Protective Clothing or Equipment:  None

SECTION 11. Toxicological Information
No information given.

SECTION 12. Ecological Information
There is limited information available on the environmental fate and effects of this material. It is miscible in water. Due caution should be exercised to prevent the accidental release of this material to the environment

SECTION 13. Disposal Considerations
Dispose of all waste and contaminated equipment in accordance with all applicable federal, state and local health and environmental regulations.

SECTION 14. Transportation Information
This product is not regulated.

SECTION 15. Regulatory Information
We request that you make all information in this Material Safety Data Sheet available to all employees.

SARA /TITLE III HAZARD CATEGORIES:  If the word “yes” appears next to any category, this product may be reportable by you under the requirements of 40 CFR 370. Please consult those regulations for details.  Immediate (Acute) Health:  Yes  Delayed (Chronic) Health:  No  Fire Hazard:  No  Reactive Hazard:  No  Sudden Release of Pressure:  No  Reactivity:  0
HMIS HAZARD RATINGS:  Health Hazard:  1  Fire Hazard:  1  Reactivity:  0

INTERNATIONAL REGULATIONS:  Consult the regulations of the importing country.

SECTION 16. Other Information
MSDS LEGEND:  CAS = Chemical Abstracts Service Registry Number  Ceiling Limit = Ceiling Limit (15 Minutes)  OSHA = Occupational Safety and Health Administration  TLV = Threshold Limit Value (ACGIH)
ACGIH = American Conference of Governmental Industrial Hygienists  IMPORTANT: The information presented herein, while not guaranteed, was prepared by competent technical personnel and is true and accurate to the best of our knowledge. While our technical personnel will be happy to respond to questions regarding safe handling and use procedures, safe handling and use remain the responsibility of the user. No suggestions for use are intended as, and nothing herein shall be construed as a recommendation to infringe any existing patent or violate any federal, state, or local laws, rules, regulations or ordinances.