# MATERIAL SAFETY DATA SHEETS (MSDS)

ITEM NUMBER: 0020050- PINK BEADS PLUS DISHWASH

IDENTITY (As Used On Label and List): BEADS

Emergency Medical Telephone Number 800-255-3924 (24 HRS)

PRODUCT HAZARD RATINGS: - Health = 0, Fire = 0, Reactivity = 1, Protective Equipment = \*B (HM

(Rating Legend: - 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

Section 1

Supplier Information:

DETERGENT MARKETING SYSTEMS, INC.

TELEPHONE NUMBER FOR INFORMATION:

900 RATHBONE AVENUE

630-859-8200 DATE Revised: 3/20/02

AURORA, IL 60506

NAME OF PREPARER: MIKE GASTEIER

### Section II - Hazardous Ingredients/Identity Information

Section II - Components

Components are listed in this section if they present a physical or health hazard and are present at or above 1% in the mixture. If a component is identified as a CARCINOGEN by NTP, IARC, or OSHA as of the date of the MSDS, it will be listed and footnoted in this section when present at or above 0.1% in the product. Negative conclusions concerning carcinogenicity are not reported. Additional health information may be found in Section V. Components subject to the reporting requirements of Section 313 of SARA Title III are identified in the footnotes in this section, along with typical percentages. Other components may be listed if deemed appropriate.

Exposure recommendations are for components. OSHA Permissible Exposure Limits (PELS) and American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Values (TLV's) appear on the line with the component identification. Other recommendations appear as footnotes.

Chemical Names Exposure Limits Sara Title III ACGIH OSHA % By (LD50-Oral Rat) SEC 313 TLV/TWA PEL

None listed

Section III - Physical Characteristics

Boiling Point: N/A Solid Vapor Pressure (mmHG): N/A Solubility/Water: Complete Vapor Density (AIR = 1): N/A

Specific Gravity (H2 Evaporation Rate (Ether=1): 1

Appearance and Odor: white powder

pH: 8.0

Section IV - Fire and Explosion Hazard Data

Flash Point (TCC): None to boiling

Flammable Limits - NF

Extinguishing Media: Any type fire extinguisher Special Fire Fighting Procedures: None known Unusual Fire and Explosion Hazards: None known

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Section V - Reactivity Data

Stability: Stable

Incompatibility (Materials to Avoid): Strong acids Hazardous Decomposition Products: None

Conditions to Avoid: Do not store above 54C - 130F.

#### Section VI - H alth Hazards

Routes of entry - skin, eyes, ingestion, inhalation

Signs and Symptoms of Exposure: Irritation of eyes, skin, throat, or nose.

Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye disorders may be

aggravated by exposure to this product.

Emergency and First Aid Procedures: Get medical attention. Inhalation: Remove victim to fresh air and restore breathing if necessary. Stay with victim until arrival of emergency medical personnel. In case of eye contact, flush immediately with large amounts of water for 15 minutes. If irritation persists, seek medical attention. Skin: Remove contaminated clothing. Wash affected area with soap and water. If irritation persists, consult a physician. Ingestion: Do not induce vomiting, drink milk or water.

## Section VII - Precautions for Safe Handling and Use

Releases or Spilled: Collect for disposal or return to stock. Flush residual with water.

Consult local agency for proper disposition of material.

Waste Disposal Method: Dispose in accordance with local, state, and federal regulations. Handling and Storing: Wash after handling. Do not get in eyes, on skin or clothing.

Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your hearth.

#### Section VIII - Employee Protection

**Respiratory Protection:** (*Type*): None, if exposure exceeds occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: If desired if skin irritation occurs.

Eve Protection: If desired if dust gets in eyes.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact. Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

## Section IX - Other Regulatory Controls

**Governmental Listings:** Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

## Section X - Transportation (D.O.T. Classification)

DOT Class: Not : .O.T. regulated.

#### KEEP OUT OF REACH OF CHILDREN

NG - Negligible NA - Not Applicable NE - Not Established UN - Unavailable ND - Not Determined

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