

40402-XXXX

  

40409-1001

Rwd 09-06-02

**Material Safety Data Sheet**  
 May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. Standard must be  
 consulted for specific requirements.

**U.S. Department of Labor**  
 Occupational Safety & Health Administration  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072

|   |  |   |          |           |                          |
|---|--|---|----------|-----------|--------------------------|
| IDENTITY (As Used on Label and List)  |  | Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. |          |           |                          |
| Printing Block  |  |   |          |           |                          |
| <b>Section I</b>  |  |   |          |           |                          |
| Manufacturer's Name<br>Blumberg Company, Inc.                                     |  | Emergency Telephone Number<br>978-465-0409  |          |           |                          |
| Address (Number, Street, City, State, and Zip Code)<br>75 Parker Street           |  | Telephone Number for Information<br>978-465-0409  |          |           |                          |
| Newburyport, MA 01950   |  | Date Prepared<br>December 1, 2001   |          |           |                          |
|   |  | Signature of Preparer (optional)<br>Ludwig Blumberg   |          |           |                          |
| <b>Section II - Hazardous Ingredients/Identify Information</b>                    |  |   |          |           |                          |
| Hazardous Components (Specific Chemical Identity)                                 |  | CAS #   | OSHA PEL | ACGIH TLV | Other Limits Recommended |
| Vegetable Oil   |  | None  | N/A      | N/A       | None                     |
| Lime  |  | 58398-71-3  | N/A      | N/A       | None                     |
| Titanium Dioxide  |  | None  | N/A      | N/A       | None                     |
| SARA Title III, Sec. 311 Compliance<br>Does Not Apply                             |  |   |          |           |                          |
| <b>Section III - Physical/Chemical Characteristics</b>                            |  |   |          |           |                          |
| Boiling Point   |  | Specific Gravity (H <sub>2</sub> O=1)   |          |           |                          |
| Solid   |  | N/A   |          | N/A       |                          |
| Vapor Pressure (mm Hg.)   |  | Melting Point   |          | None      |                          |
| N/A   |  | N/A   |          | None      |                          |
| Vapor Density (A/R=1)   |  | Evaporation Rate (Butyl Acetate=1)  |          | N/A       |                          |
| N/A   |  | N/A   |          | N/A       |                          |
| Solubility in Water   |  | PH  |          | N/A       |                          |
| None  |  | None  |          | N/A       |                          |
| Appearance  |  | Odor  |          | Nil       |                          |
| Elastomeric Pliable Solid   |  | White   |          | Nil       |                          |
| <b>Section IV - Fire and Explosion Hazard Data</b>                                |  |   |          |           |                          |
| Flash Point (Method Used)   |  | Flammable Limits  |          | LEL       | UEL                      |
| N/A   |  | N/A   |          |           |                          |
| Extinguishing Media<br>Dry Chemical, CO2, Foam, Water Fog                         |  |   |          |           |                          |
| Special Fire Fighting Procedures<br>Use Respirators                               |  |   |          |           |                          |
| Use Water to Keep Containers Cool   |  |   |          |           |                          |
| Unusual Fire and Explosion Hazards<br>Material Will Burn, Will Not Ignite Readily |  |   |          |           |                          |

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## PRINTING BLOCKS

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|--|---|-------------------------|-----------------------|
| <b>Section V - Reactivity Data</b>   |   |                         |                       |
| December 1, 2001   |   |                         |                       |
| Stability  | Unstable  |                         | Conditions to Avoid   |
|  | Stable  | X                       | N/A                   |
| Incompatibility ( <i>Materials to Avoid</i> )<br>Strong Acid and Alkalies – Organic Solvents and Oils      |   |                         |                       |
| Hazardous Decomposition or Byproducts<br>Combustion will Produce Carbon Dioxide & Possibly Carbon Monoxide |   |                         |                       |
| Hazardous Polymerization   | May Occur   |                         | Conditions to Avoid   |
|  | Will Not Occur  | X                       | N/A                   |
| <b>Section VI - Health Hazard Data</b>   |   |                         |                       |
| Route(s) of Entry  | Inhalation?   | Skin?                   | Ingestion?            |
| Health Hazards ( <i>Acute and Chronic</i> )  |   |                         |                       |
| Eyes:  | Rinse Particles from Eyes with Copious Amounts of Water |                         |                       |
| Skin:  | N/A   |                         |                       |
| Ingestion:   | Seek Medical Help if Large Amounts are Ingested         |                         |                       |
| Carcinogenicity:   | NTP?<br>N/A   | IARC Monographs?<br>N/A | OSHA Regulated?<br>No |
| Signs and Symptoms of Exposure<br>N/A  |   |                         |                       |
| Medical Conditions Generally Aggravated by Exposure<br>N/A   |   |                         |                       |
| Emergency and First Aid Procedures<br>N/A  |   |                         |                       |
| <b>Section VII - Precautions for Safe Handling and Use</b>   |   |                         |                       |
| Steps to be Taken in Case Material is Released or Spilled<br>N/A   |   |                         |                       |
| Waste Disposal Method<br>Controlled Incinerate or Landfill According to State or Local Regulations         |   |                         |                       |
| Procedures to be Taken in Handling and Storing<br>Store in Cool Dry Conditions for Best Shelf Life         |   |                         |                       |
| Other Precautions<br>N/A – Not a RCRA Hazardous Waste  |   |                         |                       |
| <b>Section VIII - Control Measures</b>   |   |                         |                       |
| Respiratory Protection ( <i>Specify Type</i> )<br>None Needed Under Normal Conditions                      |   |                         |                       |
| Ventilation  | Local Exhaust   | Special                 |                       |
|  | Not Needed  | None                    |                       |
|  | Mechanical ( <i>General</i> )                           | Other                   |                       |
|  | Recommended   | None                    |                       |
| Protective Gloves  | Eye Protection  |                         |                       |
| Not Needed   | Not Needed – Keep Out of Eyes                           |                         |                       |
| Other Protective Clothing or Equipment<br>Not Needed   |   |                         |                       |
| Work/Hygienic Practices<br>Wash Before Eating, Etc.  |   |                         |                       |