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 and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072



| | Note: Blank spaces are not permitted. If any |
|-----------------------|--|
| Mono Aqua Liquid Glue | item is not applicable, or no information is available, the space must be marked to indicate that. |

Section I

| Manufacturer's Name Tombow | Emergency Telephone Number 678-318-3344 |
|---|---|
| Address (Number, Street, City, State, and ZIP Code) | Telephone Number for Information 800-835-3232 or 678-318-3344 |
| 355 Satellite Boulevard NE, Suite 300 | Date Prepared 4/29/96 |
| Suwanee, GA 30024 | Signature of Preparer (optional) |

Section II - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | % (optional) |
|---|----------|-----------|-----------------------------|-----------------|
| None | | | | |
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Section III - Physical/Chemical Characteristics

| Boiling Point | 212° F | Specific Gravity ($H_2O = 1$) 1.0 | | | |
|-------------------------------------|--------|--------------------------------------|-----|--|--|
| Vapor Pressure (mm Hg) | N/A | Melting Point | N/A | | |
| Vapor Density (AIR = 1) | N/A | Evaporation Rate (Butyl Acetate = 1) | N/A | | |
| Solubility in Water Dissolves | | | | | |
| Appearance and Odor Clear, odorless | | | | | |

(Reproduce locally)

Section IV - Fire and Explosion Hazard Data

| Flash Point (Method Used) Nonflammable | Flammable Limits | LEL N/A | UEL N/A | | | |
|---|------------------|---------|---------|--|--|--|
| Extinguishing Media | | | | | | |
| Special Fire Fighting Procedures N/A | | | | | | |
| Unusual Fire and Explosion Hazards None | | | | | | |

Section V - Reactivity Data

| Stability | Unstable | | Conditions to Avoid N/A |
|-------------------------------|----------------|---|-------------------------|
| | Stable | X | |
| Incompatibility (Materials to | o Avoid) | | |
| Hazardous Decomposition of | or Byproducts | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid N/A |
| | Will Not Occur | Х | |

Section VI - Health Hazard Data

| Route(s) of Entry: | Inhalation? | Skin? | Ingestion? | | |
|--|-------------|-------------------------|---------------------|--|--|
| Health Hazards (Acute and Chronic) | | | | | |
| Carcinogenicity: N/A | NTP? N/A | IARC Monographs? N/A | OSHA Regulated? N/A | | |
| Signs and Symptoms of Exposure N/A | | | | | |
| Medical Conditions Generally Aggravated by Exposure N/A | | | | | |
| Emergency and First Aid Procedures Inhalation: remove person to fresh air and give medical attention if needed. Skin: wash with soap and water. Ingestion: induce vomiting and see physician if irritation persists. | | | | | |

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Wipe with water

Waste Disposal Method Disposal in accordance with local, state and federal regulations

Precautions to Be taken in Handling and Storing Do not mix with other adhesives; keep from freezing as product may coagulate.

Other Precautions None

Section VIII - Control Measures

| Respiratory Proctection (Specify Type) None needed | | | | |
|--|--------------------------|-------------|-------------|--|
| Ventilation | Local Exhaust N/A | | Special N/A | |
| | Mechanical (General) N/A | | Other N/A | |
| Protective Gloves N/A Eye Pro | | tection N/A | | |
| Other Protective Clothing or Equipment N/A | | | | |
| Work/Hygienic Practices N/A | | | | |