

Safety Data Sheet*

Trade Name: 217 MegaBolt Duct Tape

* Be advised that this is a modified Safety Data Sheet (SDS) due to the nature of the product(s) provided to be an "Article". "Articles" are not subject to the Occupational Safety and Health (OSHA) Administration's Hazard Communication Standard, 29 CFR 1910.1200(b)(6)(v). This standard (section 1200(c)) defines that an "Article" means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g. minute or trace amounts of a hazardous chemical, and does not pose a physical or health risk to employees.

| Section 1 | Identification of Product and Company | |
|------------------------------|---------------------------------------|--|
| Product Trade Name: | | 217 |
| Description/Recommended Use: | | Cloth PSA Tape / Bundling; Sealing |
| 9 | Supplier : | Electro Tape Specialties, Inc. • 13221 Byrd Drive • Odessa, FL 33556 |
| Telephone & Fax Number : | | T800-999-2218 • F813-999-2272 |

Section 2

Hazard Identification

This product is exempt from hazard classification according to OSHA Hazard Communication Standard, 29 CFR 1910.1200

| Section 3 | Composition / Inform | ation on Ingredients | |
|-----------------------|----------------------|----------------------|--------|
| Ingredient : | C.A.S. N | o. % by W | /eight |
| Polymers and Rubbers | Not App | licable <20 | 0 |
| Hydrocarbon resin | Not App | licable <20 | 0 |
| Inorganic Compound(s) | Not App | licable <25 | 5 |
| Quartz | 14808-6 | 0.1-< | <1 |
| | 238-878 | -4 | |
| Titanium Dioxide | 13463-6 | 67-7 0.1-< | <1 |
| | 236-675 | -5 | |

| Section 4 | First Aid Measures |
|---------------------|--|
| Inhalation : | No need for first aid is anticipated. |
| Skin Contact: | Wash skin thoroughly with soap and water. Obtain medical attention if blistering occurs or redness persists. |
| Eye Contact: | Immediately flood the eyes with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists. |
| When Ingested : | Obtain medical attention immediately. |
| Advice to Physician | Treat symptomatically. |
| : | |

Section 5

Fire Fighting Measures

Extinguishing media : Unusual fire and explosion hazards: Protective equipment for firefighting:: Water spray, carbon dioxide and dry chemical. Can release hazardous vapors during a fire. Wear full protective clothing and self-contained breathing an

Wear full protective clothing and self-contained breathing apparatus.

Section 6

Accidental Release Measures

No specific measures necessary. Prevent the material from entering drains or watercourses.

Section 7

Handling and Storage

Keep away from heat and sources of ignition. Exposure to high heat or flame can release irritating and toxic fumes. Storage area should be cool, dry, and well ventilated and away from combustible materials.

| Section 8 | Exposure Controls and Personal Protection | | |
|-------------------------|---|-----|--|
| Occupational Exposure S | Occupational Exposure Standards: Exposure limits are listed below, if they exist. | | |
| Polymers and ru | <i>bbers:</i> None established. | | |
| Inorganic Compou | <i>und(s):</i> None established. | | |
| Hydrocarbon | resin: None established. | | |
| Titanium Di | ioxide: ACGIH TLV: 10 mg/m ³ TWA | | |
| | OSHA PEL: 15 mg/m ³ TWA (Total dust) | | |
| Q | Quartz: ACGIH TLV for Quartz (silica-crystalline) is 0.025 mg/m ³ measured as respirable fraction of the aerosol. | f | |
| Engineering Control Mea | <i>isures:</i> No specific measures necessary. Good general room ventilation is expected to be adequa to control airborne levels. | ite | |
| Respiratory Prote | ection: Respiratory protection not normally required. | | |
| Hand Prote | ection: Not required under normal conditions of use. However, care should be taken to avoid contact with the adhesive. | | |
| Eye Prote | ection: Safety glasses. | | |
| Body Prote | ection: Normal work wear. | | |

| Section 9 | Physical and Chemical Properties |
|---------------------------------|---|
| General Physical Form: | Solid material |
| Specific Physical Form: | Roll of Tape |
| Odor / Color: | Slight / Silver-gray, black or other solid colors |
| pH: | Not applicable |
| Specific Gravity: | No data available |
| Melting Point: | Not applicable |
| Boiling Point: | Not applicable |
| Flash Point: | Not known |
| Explosion Limits (%): | No data available |
| Vapor Pressure / Vapor Density: | Not applicable |
| Density: | No data available |
| Solubility in Water: | Not known |

| Section 10 | Stability and Reactivity | |
|---------------------------|--------------------------|--|
| | Stability : | Stable under normal conditions |
| Conditions to avoid: | | Heat – High temperatures |
| Materials to avoid: | | Strong oxidizers – strong acids |
| Hazardous polymerization: | | Will not occur. |
| Hazardous decomposit | ion products: | Oxides of carbon, olefinic and paraffinic compounds, organic acids, ketones, aldehydes, and alcohols |

| Section 11 Toxicological Acute Toxicity: | | Information |
|---|-----------------|--|
| | | No relevant studies identified. |
| Specific target C | Drgan systemic | No relevant studies identified. |
| | toxicity: | |
| Serious eye dam | age/irritation: | May cause slight irritation due to mechanical abrasion. |
| Skin corrosion/irritation: | | May cause slight irritation on prolonged, repeated contact. |
| Respiratory or skin sensitization: | | No relevant studies identified. |
| Carcinogenicity: | | Titanium dioxide: IARC overall evaluation is 2B (possibly carcinogenic to humans). IARC conclusions are based on evidence showing that high concentrations of pigment-grade (powdered) and ultrafine titanium dioxide dust caused respiratory tract cancer in rats exposed by inhalation and intra tracheal instillation. Human studies so far do not suggest an association between occupational exposure to titanium dioxide and an increased risk for cancer. Since this product(s) is an adhesive, the titanium dioxide is no longer in a dust form. |
| Germ Cell Mutagenicity: | | No relevant studies identified. |
| Toxicity or reproduction: | | No relevant studies identified. |

Section 12

Ecological Considerations

Mobility:No relevant studies identified.Persistence/Degradability:No relevant studies identified.Bio-accumulation:No relevant studies identified.Ecotoxicity:No relevant studies identified.

Section 13

Disposal Considerations

Dispose of in accordance with all applicable local, regional, national, and international regulations.

Section 14

Transport Information

Not dangerous according to the above specifications.

| Section 15 | Regulatory Information | |
|--|------------------------|--|
| EU Label Information: Classification and labeling have been performed according to EU directives 67/548/EEC and | | |
| 99/45/EC including amer | ndments | (2001/60/EC and 2006/8/EC) |
| EC Annex I Classification: | | According to EC Commission Directive 67/548/EEC this product(s) is not classified. |
| R PI | hrases: | None. |
| S Pl | hrases: | None. |

Section 15 cont'd Regulatory Information

US Regulations (Federal and State) and International Chemical Registration Laws:

| J | |
|---|--|
| TSCA Listing: | This product(s) contains ingredients that are listed on or exempt from listing on the EPA Toxic |
| | Substance Control Act Chemical Inventory. |
| EINECS Listing: | All ingredients in this product(s) have not been verified for inclusion on the European Inventory of |
| | Existing Commercial Control Act Chemical Inventory. |
| DSL Canadian Listing: | All ingredients in this product(s) have not been verified for inclusion on the Domestic Substance List. |
| | |
| California Proposition | The following statement is made in order to comply with the California Safe Drinking Water and |
| 65: | Toxic Enforcement Act of 1986. "To the best of the manufacturer's knowledge the products |
| | manufactured do not contain Proposition 65 Chemicals at levels which would require warning |
| | labels as known to the State of California to cause cancer or reproductive toxicity." |
| SARA Title III Sect. 311/312 Categorization: | Immediate (acute). Delayed (Chronic) |
| SARA Title III Sect.313: | This product(s) contains no chemicals that are listed in Section 313 at or above minimum concentrations. |
| | |

Section 16

Other Information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing data specification sheet: Electro Tape Technical Department Contact: Technical Manager, Tricia LeClair 800/999-2218