

MATERIAL SAFETY DATA SHEET

Revised/ Reviewed: July 23, 2007

POLISHING PASTE for LAPAROSCOPES

Section 1- Product and Company Information

Manufactured for: Miltex, Inc; 589 Davies Drive, York, PA 17402

Information: 717-840-9335, 717-840-9347 (fax)

Chemical Name & Synonyms: --

Chemical Formula: --

Section 2 - Composition/Information on Ingredients

No known hazardous ingredients. The material is a mixture of aluminum oxide, wool fat, and other ingredients. As contained within the mixture, the aluminum oxide is not in respirable form.

Section 3 - Health Identification

No hazards are anticipated under normal conditions of use. The material is not known to have a skin irritating or sensitization effect. The material is not known to have an eye irritating effect.

<u>Primary Route(s) of Entry</u>: Eye and Ingestion. Carcinogen: No known carcinogenic effects.

Medical Conditions Aggravated by Exposure: None known.

Section 4 - First Aid Measures

Eyes: Flush with tepid water for at least 15 minutes. If irritation develops, seek medical attention.

Skin: Flush affected area and wash with mild soap and water.

<u>Ingestion</u>: Do not give anything to an unconscious or convulsing person. In case of persistent symptoms, seek medical attention.

Inhalation: If any ill effects are noticed, remove person to fresh air. As needed, seek medical attention.

Section 5 – Fire Fighting Measures

Flash Point (Test Method): 76°C

Flammable Limits- LEL: Not established UEL: Not established

<u>Extinguishing Media</u>: Dry chemical, carbon dioxide, or water spray. Special Fire Fighting Procedures: No special measures required

Unusual Fire and Explosion Hazards: None known.

Section 6 - Physical and Chemical Properties

Physical State: Solid (contains 40-percent solids)

Appearance and Odor: Color is according to specification; characteristic odor

Boiling Point (°C): 2980 Vapor Density (Air=1): Not determined

Density (@20°C): 25.58 g/cm³ Solubility in Water: Insoluble

Evaporation Rate (butyl acetate=1): Not determined Self-flammability: Not self-igniting.

Vapor Pressure (mm Hg): Not determined

Section 7 – Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known.

<u>Incompatibility/ Materials to Avoid</u>: None known.

Hazardous Polymerization: Will not occur

<u>Hazardous Decomposition Products</u>: None known.

Section 8 – Accidental Release, Disposal, and Ecological Information

<u>Spill Response</u>: Do not allow material to enter drainage system or surface or ground water. Collect mechanically for disposal.

<u>Waste Disposal Method</u>: Dispose of in accordance with all applicable federal, state, and local regulations. Small quantities can likely be disposed of with household-type waste.

<u>Ecological</u>, <u>General</u>: Slightly hazardous for water. Do not allow undiluted material to reach ground water, water bodies, or sewage system.

Section 9 – Exposure Controls/ Personal Protection

Eye Protection: Not required under normal conditions of use

Respiratory Protection: Not required under normal conditions of use

<u>Ventilation Recommendations</u>: General room ventilation is normally sufficient

Skin Protection: Not required under normal conditions of use.

Other: Adhere to the usual precautionary measures employed when handling chemicals

Section 10 – Storage and Handling

Storage: No special requirements.

Handling: No special methods required.

Section 11 – Miscellaneous

<u>Transportation Information</u>: Not known to be a DOT, IATA, or IMG hazardous material. Not known to be a marine pollutant.

Other: --

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