MATERIAL SAFETY DATA SHEET

SECTION I - Product/ Company Identification

Product trade name: ALPHA-PRO PROPHY PASTE WITHOUT FLUORIDE

Part (item) number: 560-1300-002, 560-1301-002.

Manufacturer: DENTAL TECHNOLOGIES, INC.

Address: 6901 N. HAMLIN AVENUE

City, state, zip: LINCOLNWOOD, IL 60712 U.S.A.

Emergency telephone number: (800) 424-9300 / (703) 527-3887 (Chemtrec)

Information telephone number: (800) 835-0885 / (847) 677-5500

Revision date: 8/10/2009 MSDS-100 Rev. 000

SECTION II - Hazardous Ingredients/Identity Information

HAZARDOUS COMPONENTS % CAS NO. SYMBOL R OTHER LIMITS N/A N/A N/A N/A N/A N/A

SECTION III - Hazards Identification

HAZARD CLASSIFICATION: N/A

SECTION IV - First Aid Measures

Oral exposure: If small amount is swallowed, give a glass of water. If large amount is swallowed, wash out

mouth with water. Call a physician.

Inhalation exposure: If inhaled, remove to fresh air.

Dermal exposure: In case of contact, wash skin with soap and copious amount of water.

Eye exposure: In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.

Call a physician.

SECTION V - Fire-Fighting Measures

EXTINGUISHING MEDIA

Suitable: Water spray, carbon dioxide, dry chemical powder or appropriate foam.

FIREFIGHTING

Protective equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin

and eyes.

Specific hazard(s): N/A

Specific method(s): Use water spray to cool fire-exposed containers with product.

SECTION VI - Accidental Release Measures

Personal precaution(s): Wear gloves, safety glasses, protective clothing. Environmental precaution(s): No special environmental precautions required.

Cleaning up method(s): In case of large spill, absorb on sand or vermiculite and place in closed containers for disposal.

In case of small spill, wipe with paper towel and clean spill site with a detergent solution or all

purpose cleaner.

SECTION VII - Handling and Storage

Handling: Do not get in eyes, on skin or clothing. Avoid prolonged or repeated exposure.

Storage: Do not store in direct sunlight. Store at room temperature in a dry place. Keep container tightly

closed when not in use. Store in containers supplied by manufacturer.

Other precautions: Use according to directions. Avoid contact with eyes, skin and soft tissue.

SECTION VIII - Exposure Controls / Personal Protection

General hygiene measures: Wash hands thoroughly after handling. Wash contaminated clothing before reuse.

Personal protective equipment: Wear safety glasses and chemical-resistant gloves.

SECTION IX - Physical and Chemical Properties

Appearance: Grey paste Odor: None pH (50% in water): 7.30 Boiling point range: N/A Melting point range: N/A Freezing point: N/A Flash point (closed cup): N/A Specific gravity: 1.62

Water solubility: Partially soluble N/A = Not available

SECTION X - Stability and Reactivity

Stability: Stable under normal conditions.

Conditions to avoid: Elevated temperatures.

Materials to avoid: Strong oxidizing agents.

Hazardous decomposition products: Carbon oxides. Hazardous polymerization: Will not occur.

SECTION XI - Toxicological Information

ROUTE OF EXPOSURE

Skin contact: May cause mild skin irritation.

Skin absorption: May be harmful if absorbed through the skin. May cause skin irritation.

Eye contact: May cause eye irritation.

Inhalation: May cause mild irritation to mucous membranes and upper respiratory tract.

Ingestion: May be harmful if swallowed.

SENSITIZATION No data available.

SIGNS AND SYMPTOMS OF EXPOSURE

No data available.

SECTION XII - Ecological Information

No information available

SECTION XIII - Disposal Considerations

Dispose of in accordance with federal, state and local regulations.

SECTION XIV - Transport Information

DOT Classification: Not a DOT controlled material. This material is considered to be non-hazardous for transport.

IATA Classification: Not a IATA controlled material. This material is considered to be non-hazardous for air transport.

SECTION XV - Regulatory Information

EU DIRECTIVES CLASSIFICATION

Symbol of danger: N/A
Indication of danger: N/A
R: N/A
Risk statements: N/A
S: N/A
Safety statements: N/A

SECTION XVI - Other Information

DISCLAIMER

For professional use only. Not for household or other uses.

The above information is based on presently available data and to our best knowledge for handling the product under normal conditions. Any use of this product in any way not indicated on this document or using it together with any other process/procedure will be exclusively under the user's responsibility.