SAFETY DATA SHEETS

This SDS packet was issued with item:

071061951

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071059500 071059997 071060482 071060979 071061464 071061506

SAFETY DATE SHEET

1. Identification:

Name of Product: ALUWAX – "The Perfect Impression Wax"

"Bite and Impression Waxes"

Recommended use: Dental Impressions, Bite Registration

Producer:

ALUWAX DENTAL PRODUCTS CO. 5260 EDGEWATER DRIVE – ALLENDALE, MI 49401 PH. 616.895.4385 FAX 616.895.5060

Emergency no. 616.895.4385

2. Hazard Identification:

No Known Hazardous Ingredients (Paraffin and Beeswax) Trade Secret/CBI

Precautionary Statements:

Store in original box and keep closed when not in use.

Keep away from heat sources: open flame, heat pipes/ducts

Store at room temperatures (15-27 degrees C.)

3. Composition/Information on ingredients:

Paraffin CAS No. 8002-74-2

Beeswax CAS No. 8012-89-3

Aluminum CAS No. 7429-90-5

CBI-No Known Hazardous Ingredients

4. First-aid measures:

Extended inhalation of high concentrations of fumes may cause dizziness, headache, and respiratory irritation.

If burned by molten product, quench immediately with cold tap water. Dry burn area and loosely cover to protect against infection. Do not apply ointments or salves. Consult physician if burn is severe or cover a large area. If overcome by fumes, remove from area/exposure and call physician.

5. Firefighting measures:

Suitable extinguishing media: foam, dry chemical, water fog, CO2. In case of fire, cool exposed containers with water fog.

Unsuitable extinguishing media: High pressure water (jet)

Specific hazards in case of fire: partial burning produces fumes, smoke, and carbon monoxide.

Specific protective equipment and precautions for fire fighters: For fires in enclosed areas, wear self-contained breathing apparatus. Avoid breathing fumes.

6. Accidental release measures:

Personal precautions: Eliminate heat sources and open flame. (also see section 7)

Environmental precautions: N/A

Methods and materials for containment and clean up: Eliminate heat sources and open flame. Shovel up and dispose of in an appropriate waste disposal facility in accordance with current applicable laws and regulations. (also see section 13)

7. Handling and storage:

Precautions for safe handling: Good hygienic practices recommended. Conditions for safe storage, including incompatibilities: Store away from heat sources. Store at room temperature (15-27 degrees C.) and in original boxes closed when not in use.

8. Exposure controls / personal protection

Information on system design: Good hygiene practices are recommended. Ventilation, Respiratory, Eye, Skin Protection: Normally not required. Products are all stable.

9. Physical and chemical properties

Physical state: solid Colour: Light grey/green Odour: Light beeswax aroma Odour threshold: Not available pH-value: Not available

Melting point: 49-53 degrees C. +/- 1 degree / 120-127 degrees F. +/- 1 degree

Freezing point: Not available

Initial boiling point: 265+ degrees C. / 510+ degrees F. Flash point: greater than 193 degrees C. / 380 degrees F.

Evaporation rate: less than 1 (BUAC=1) Flammability (solid): not available Explosion limits: not available Vapor pressure: less than 1 (mmHg.)

Vapor density: 1+ (air = 1) Relative density: not available

Solubility: Negligible

Partition coefficient: not available Auto-ignition temperature: not available Decomposition temperature: not available

10. Stability and reactivity

Chemical stability: Products are all stable

Possibility of hazardous reaction: None are known

Conditions to avoid: Extreme heat Materials to avoid: strong oxidants

Hazardous decomposition products: flame

11. Toxicological information

Not Classified, Based on Ingredients Acute Toxicity: not available Subchronic/chronic toxicity: not available

12. Ecological information

N/D

13. Disposal considerations

Dispose of waste in a sanitary landfill licensed to receive non-hazardous industrial waste. Product is suitable for burning in an enclosed, controlled burner for fuel value or disposal by supervised incineration. Such burning may be limited by local regulation. The product is suitable for processing at an appropriate government waste disposal facility. Use of the methods is subject to user compliance with applicable laws and regulations and consideration of product characteristics at time of disposal.

14. Transport information

Keep in shipping box and/or original box for transportation.

Marine pollutant: No Keep away from heat.

15. Regulatory information

FDA registration no. 1818792

16. Date prepared: March 31, 2014

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