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
   The information contained herein is accurate to the best of our knowledge. My
   company makes no warranty of any kind, express or implied, concerning the safe use of
   this material in your process or in combination with other substances.