



Data Safety Sheet

Aesthetic-Press AP Vanilla Wax

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Company Aesthetic-Press LLC, 360 A Cochrane Circle
Morgan Hill, CA 95037
Emergency Phone No. 1-800-424-9300 Ph: 415-6925372; Fax 415-7237075

1 Commercial product name and Company Identification

1.1 Commercial product name/ Designation **AP Vanilla Wax**
N/A
1.2 Chemical Family Wax
1.3 Producer Aesthetic-Press LLC, 360 A Cochrane Circle
Morgan Hill, CA 95037
1.4 CAS Number N/A

2 Composition

2.1 Chemical characterization Proprietary Mixture
Within the definition of Hazardous Materials according to
OSHA Standard 29 CFR 1910.1200 (C), this product is not
hazardous
2.2 Hazardous components None.
2.3 Further information None.

3 Hazards identification

Emergency Overview

Warning! Hot Wax can cause burns to eyes and skin. When handling hot wax, use heat-protective gloves and other PPE to protect against thermal burns. Spills may create a slipping hazard.

Potential Health Effects
Primary Entry Routes Inhalation (when the product is thermally degraded)
Target Organs Upper respiratory tract
3.1 Acute Effects/Chronic Effects
Solid product Acute and chronic health effects are not expected as long as good industrial hygiene and safety precautions are followed
Hot molten product
Inhalation At elevated temperatures dense fumes may develop which can cause respiratory tract irritation and other breathing disorders
Eye Contact with hot product will cause burns to the eyes



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Skin	Skin contact with hot material may result in severe burns
Ingestion	No significant adverse effects are anticipated. If swallowed in large quantities, this material can obstruct the intestine
Carcinogenicity	IARC, NTP and OSHA do not list any components as carcinogens

4 First aid measures

4.1	Inhalation	Remove to fresh air. If breathing is difficult, give oxygen and/or artificial respiration
4.2	Eye Contact	Check for and remove contact lenses. Hold eyelids apart. Immediately flush eyes with plenty of low pressure water for at least 15 minutes. Get medical attention if irritation persists. HOT MOLTEN PRODUCT: Cool burns with plenty of low-pressure water. Get immediate medical attention
4.3	Skin Contact	Wash with soap and water. Get medical attention if irritation develops or persists. HOT MOLTEN PRODUCT: Immediately cool skin with water and cold packs for at least 15 minutes. Do NOT put ice directly on the skin. Do NOT attempt to remove solidified wax from the skin as severe tissue damage may result. Get immediate medical attention.
4.4	Ingestion	Not an ingestion hazard under anticipated conditions of use. For accidental ingestion: If conscious, drink one to two glasses of water. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person
4.5	Note to Physicians	For HOT MOLTEN or HOT LIQUID product: Material should not be forcibly pulled from the skin. Mineral oil may be used to loosen and soften the material

5 Fire-Fighting measures

5.1	Flash Point	465 °F (240°C)
5.2	Flash Point Method	COC
5.3	LEL/UEL	Not established
5.5	Extinguishing Media	CO ₂ , foam, water fog, and dry chemical
5.6	Unusual Fire or Explosion Hazards	None
5.7	Hazardous Combustion Products	CO, CO ₂ , smoke, fumes
5.8	Fire-Fighting instructions	Wear protective clothing to prevent contact with skin and eyes. Do not release runoff from fire control methods to sewers or waterways
5.9	Fire-Fighting Equipment	Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full facepiece operated in pressure-demand or positive pressure mode



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6 Accidental release measure

- 6.1 Spill/Leak Procedures Stop spill at source. Dike area and contain. Clean up re-remainder with absorbent materials such as sand or vermiculite. Mop up and dispose of.

7 Handling and storage

- 7.1 Handling Precautions Use normal precautions when handling hot molten liquid solutions. Do not breathe fumes or vapor from heated material. Do not allow hot material to contact skin. With the product at ambient temperatures, avoid creating and breathing dust. Wash thoroughly after handling.
- Storage Requirements Store at ambient temperatures in closed containers. This material can catch fire if overheated. Do not heat this material above the flash point. Keep away from flame and open electrical coils.

8 Exposure controls/Personal protection

- 8.1 Engineering Controls Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of mists and/or vapors below the recommended exposure limits (see below). An eye wash station and safety shower should be located near the work station
- 8.2 Respiratory Protection Need for respiratory protection is not anticipated under normal use conditions and with adequate ventilation. If elevated airborne concentrations above applicable workplace exposure levels are anticipated, a NIOSH-approved organic vapor respirator equipped with a dust/mist prefilter should be used
- 8.3 Protective Clothing/Equipment
- 8.4 Hand protection: When handling product at elevated temperatures, use heat-resistant gloves. With product at ambient temperatures, use disposable nitrile, neoprene or butyl rubber gloves with repeated or prolonged use.
- 8.5 Body Protection: Prevent Skin Contact when handling heated material. Use insulated, heat-resistant clothing such as apron or slicker suit.
- 8.6 Eye protection: Use a full-face shield and safety glasses if handling heated material. With product at ambient temperatures, use safety glasses equipped with side shields.
- 8.7 Safety Stations Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area
- 8.8 General Hygienic Practises Avoid breathing dust, vapor or mist. Avoid contamination of food, beverages or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking. Remove contaminated clothing and clean before reuse.



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9 Physical and chemical properties

9.1	Physical State	Solid
9.2	Appearance and Odor	Light brown with vanilla odor
9.3	Vapor Density (Air=1)	Not available
9.4	Specific Gravity (H ₂ O=1, at 4°C)	0.97
9.5	Water Solubility	Insoluble in cold water
	Boiling Point	>450° F
9.6	Freezing/Melting Point	Softening Point by Ring and Ball Apparatus ASTM E28-58T:163 °F
9.7	% Volatile	Negligible

10 Stability and Reactivity

	Stability and Reactivity	Stable at room temperature in closed containers under normal storage and handling conditions
10.1	Polymerization	Hazardous polymerization will not occur
10.2	Conditions to Avoid	Heat and open flames
10.3	Hazardous Decomposition	
10.4	Products	Thermal oxidative decomposition can produce CO and CO ₂

11 Toxicological information

No known evidence of adverse effects from available information

11.1	Carcinogenicity	IARC, NTP and OSHA do not list any components as carcinogens
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12 Ecological information

No known evidence of adverse effects from available information

13 Disposal considerations

13.1	Use safety containers for disposal. Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.
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14 Transport Information

DOT Transportation Data (49 CFR 172.101):
Shipping Name Non Regulated



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15 Regulatory Information

15.1 US Federal Regulations

RCRA Hazardous Waste Number Not listed (40 CFR 261.33)

RCRA Hazardous Waste
Classification(40 CFR 261.) Not classified

CERCLA Hazardous Substance
(40 CFR 302.4) listed/unlisted specific per RCRA, Sec. 3001; CWA
Sec. 311 (b) (4); CWA, Sec. 307(a),
CAA, Sec. 112 Not listed

SARA 311/312 Codes No hazard categories identified

SARA Toxic Chemical (40 CFR
372.65) No components were identified

TSCA Inventory Status All ingredients listed on TSCA inventory requirements

State Regulations This product is not known to contain any components for which the State of California has found to cause cancer, birth defects or other reproductive harm.

Other Information

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