



MATERIAL SAFETY DATA SHEET APRES MATTE TOP GELCOAT

Revision Date:8/30/2018

Section 1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: APRES MATTE TOP GELCOAT

Synonyms: Not Available

Product Use: Cosmetics

Manufacturer: Weihao Co. Ltd.

Address: No. 96, Huihong St., Nantun Dist. Taichung City 408 Taiwan

Supplier Name: Applied Lacquer Industries Inc.

Address: 17637 Rowland St. Unit E City of Industry, CA 91748

Emergency Phone Number: 626-581-1894

Section 2. HAZARDS IDENTIFICATION



EMERGENCY OVERVIEW: Moderate acute health hazard. May irritate eyes and skin. Harmful if swallowed.

Effects of Overexposure: In The Eyes: May cause moderate irritation, including burning sensation, tearing, redness or swelling.

On The Skin: May cause delayed irritation; potential sensitizer.

Carcinogenicity: Not a carcinogen or potential carcinogen per NTP, IARC, OSHA.

Medical Conditions Aggravated by Exposure: Unknown

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Components	CAS NO	INCI NO	WT/WT %
Acrylates Copolymer	25035-69-2	Acrylates Copolymer	20-45
Trimethylolpropane Triacrylate	15625-89-5	Trimethylolpropane Triacrylate	15-35
Dimethicone	9016-00-6	Dimethicone	2-8
Microcrystalline Wax	63231-60-7	Microcrystalline Wax	1-5
Aluminum Powder	7429-90-5	CI 77000	1-5

Chemical formulations of this type are based on acrylate/methacrylate chemistry, and contain nonfunctional and multifunctional acrylate/methacrylate monomers/oligomers and photo initiators. The specific identity of the ingredients is considered proprietary and a trade secret. The product in the uncured state is a potential sensitizer, a primary eye irritant and a moderate skin irritant.

Section 4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms develop and persist, get medical attention.

Skin contact: Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse. Get immediate medical attention if symptoms occur.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

Ingestion: Do not induce vomiting. Keep individual calm. Get medical attention immediately

Section 5. FIRE FIGHTING MEASURES

Flash point: 105°C

Autoignition temperature: Not available

Flammable/Explosive limits-lower %: Not available

Flammable/Explosive limits-upper %: Not available

Extinguishing media: Foam, dry chemical or carbon dioxide.

Special firefighting procedures: Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

Unusual fire or explosion hazards: Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers.

Hazardous combustion products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors. Toxic

MATERIAL SAFETY DATA SHEET, **Apres Matte Top Gelcoat** fumes.

Section 6. ACCIDENTAL RELEASE (SPILL MEASURES)

Environmental precautions: Remove sources of ignition. Prevent product from entering drains or open waters.

Clean-up methods: Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

Section 7. HANDLING AND STORAGE

Handling: Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.

Storage: For safe storage, store at or below 26°C (80°F). Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

Incompatible products: Refer to Section 10.

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls: Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.

Respiratory protection: Use COSHA approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSHA approved respirator must be used.

Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves.

Eye/face protection: Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES (Typical)

Physical state: Liquid

Color: transparent

Odor: light

Vapor pressure: Not available

pH: Not applicable

Boiling point/range: Greater than 93°C (200°F)

Melting point/range: Not available

Specific gravity: 1.10

Vapor density: Not available

Evaporation rate: Not available

Solubility in water: Slight

Partition coefficient (n-octanol/water): Not available

VOC content: Total volatiles 0.80 %

Section 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Hazardous polymerization: May occur.

Hazardous decomposition products: Oxides of carbon. Oxides of nitrogen. Dimethylamine. Irritating

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organic vapors.

Incompatibility: Strong acids. Strong oxidizing agents. Bases.

Conditions to avoid: Heat, flames, sparks and other sources of ignition. Do not heat above 26°C(80°C).

Section 11. TOXICOLOGICAL INFORMATION

Carcinogen Status

Hazardous components	NTP Carcinogen	IARC Carcinogen	COSHA Carcinogen
Acrylates Copolymer	NO	NO	NO
Trimethylolpropane Triacrylate	NO	NO	NO
Ethyl Acetate	NO	NO	NO
Dimethicone	NO	NO	NO
Microcrystalline Wax	NO	NO	NO
Aluminum Powder	NO	NO	NO

Literature Referenced Target Organ & Other Health Effects

Hazardous components	Health Effects/Target Organs
Acrylates Copolymer	No Records
Trimethylolpropane Triacrylate	No Records
Ethyl Acetate	No Records
Dimethicone	No Records
Microcrystalline Wax	No Records
Aluminum Powder	No Records

Section 12. ECOLOGICAL INFORMATION

Do not discharge into drains or the environment, dispose to an authorized collection point.

Section 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local state and federal regulations. Container disposal, offer for recycling or triple rinse and dispose of in an approved landfill.

Section 14. TRANSPORT INFORMATION

Transport class: This product does not require a classification for transport.

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DOT Description: Not Regulated

Proper Shipping Name: Not dangerous goods

Identification Number: N/A

Marine Pollutant: No

Special Provisions: N/A

Emergency Response Guidebook (ERG) #: N/A

IATA (DGR):

Proper Shipping Name: Not dangerous goods

Class or Division: N/A

UN or ID Number: N/A

Packaging Instructions:

Emergency Response Guidance (ICAO)#:

IMO (IMDG):

Proper Shipping Name: Not dangerous goods

Class or Division: N/A

UN or ID Number: N/A

Special Provisions & Stowage/Segregation: None

Emergency Schedule (EmS)#:

Other Information: Flash point >100°F

Section 15. REGULATORY INFORMATION

All components are listed on the TSCA Inventory.

Section 16. OTHER INFORMATION

Hazard Rating:

HMIS:

Health - 1

Flammability - 1

Reactivity - 2

Protective Equipment: B

NFPA:

Health - 1

Flammability - 1

Reactivity - 2

The above information is based on data available to us and is believed to be correct. However no warranty, merchantability, fitness for any use or any other warranty is expressed or to be implied regarding the accuracy of these data, the result to be obtained from the use thereof, the hazards connected with the use of the material, or that any such use will not infringe any patent. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, we do not assume any responsibility resulting from its use. This

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information is furnished upon the condition that the person receiving it shall make his own determination for the suitability of the material for his particular purpose.