



MATERIAL SAFETY DATA SHEET
APRES HEMA/TPO-Free Non-Wipe Top Gelcoat

Revision Date: 3/16/2025

Section 1. PRODUCT NAME AND COMPANY IDENTIFICATION**Product Name:** APRES HEMA/TPO-Free Non-Wipe Top Gelcoat**Synonyms:** Not Available**Product Use:** Nail Cosmetics**Manufacturer:** Weihao Industries Inc.**Address:** 15151 Don Julian Rd, City of Industry, CA 91746**Supplier Name:** Applied Lacquer Industries Inc.**Address:** 16839 Gale Ave, City of Industry, CA 91745**Emergency Phone Number:** 626-581-1894**Section 2. HAZARDS IDENTIFICATION****GHS Label Elements:****Hazard Statement(s):**

H315	Causes skin irritation
H317	May cause an allergic skin reaction

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H319	Causes serious eye irritation
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Hazard(s) not otherwise specified:

N/A

Supplementary Statement(s):

N/A

Precautionary Statement(s) Response:

P308+P313	If exposed or concerned: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P391	Collect spillage.

Precautionary statement(s) Storage

P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS#	EINECS#	CONTENT %
ACRYLATES COPOLYMER	25035-69-2	N/A	60-70%
HYDROXYPROPYL METHACRYLATE	27813-02-1	248-666-3	15-25%
ACRYLOYL MORPHOLINE	5117-12-4	418-140-1	5-10%
HYDROXYCYCLOHEXYL PHENYL KETONE	947-19-3	213-426-9	2-4%
ETHYL TRIMETHYLBENZOYL PHENYLPHOSPHINATE	84434-11-7	282-810-6	4-6%
DIMETHICONE	9016-00-6	618-493-1	0.5~1%
CI 60725 (VIOLET 2)	81-48-1	201-353-5	<0.1%

Section 4. FIRST AID MEASURES

Eye Contact: Flush eyes with plenty of water for 15 minutes, occasionally lifting the upper and lower eyelids. Get immediate medical attention. Do not allow victim to rub or keep eyes closed.

Skin Contact: Immediately wash contacted skin area with soap and water for 15 minutes. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. Get immediate medical attention if symptoms occur.

Inhalation: In case of exposure to a high concentration of vapor or mist, remove person to fresh air. If

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symptoms develop and persist, get medical attention.

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

Section 5. FIRE FIGHTING MEASURES

Flash Point (°C): >100°C/212°F

Autoignition Temperature: N/A

Flammable Limits-lower %: N/A

Flammable Limit-upper %: N/A

Explosive Limit: N/A

Extinguishing media: Use foam fire extinguisher, dry chemical or carbon dioxide.

Fire & Explosion Hazards: Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers.

Firefighting Procedures: Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion exists.

Hazardous Combustion Products: Oxides of carbon, oxides of nitrogen. Irritating organic vapors.

Section 6. ACCIDENTAL RELEASE (SPILL MEASURES)

Before cleaning any spills or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. Dike and contain spill with inert material (e.g. sand or earth). Use ONLY non-sparking tools for recovery and clean-up. Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

Section 7. HANDLING AND STORAGE

Handling: Avoid eye and skin contact. No direct sunlight. Keep away from excess heat. Prevent freezing. Store in a tight closed container. Keep away from heat, sparks, open flame, strong oxidizing agents, radiation and other initiators. Do not breathe in vapor and mist.

Storage: For safe storage, store at or below 30°C/86°F. Store away from incompatible materials. Keep this material away from heat, sparks, and open flame. Keep containers tightly closed when not in use.

Quality guarantee period: 12 months

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.

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.

Skin Protection: Use impermeable gloves (i.e. Neoprene gloves) and protective clothing as necessary to prevent skin contact.

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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.

Other Protective Equipment: As required to minimize skin contact. Rubber Apron. Eye wash, safety shower

Exposure Guidelines: None established for this product.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A

Flash Point: >100°C/212°F

Specific Gravity, (H₂O=1): 1.10

Vapor Pressure, (mm Hg): < 1 mm @ 20°C

Density, (g/m³): N/A

Appearance and Odor: Viscous liquid, Ester-like odor.

Color: Transparent

Odor Threshold: N/A

Melting Point: N/A

Flammable Limit (vol%): No Data

Auto-ignition Temperature: N/A

Decomposition Temperature: N/A

Solubility in Water: Insoluble

Evaporation Rate: N/A

pH: N/A

Viscosity (30°C): 1500-2000 mPa.s

Partition coefficient: n-octanol/water: N/A

Section 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Incompatibility: Strong oxidizers, peroxides, and free radical initiators. Strong Acids and Bases.

Conditions to avoid: Storage>100°F/38°C, exposure to light, loss of dissolved air, loss of polymerization, contamination with incompatible materials

Hazardous Decomposition Products: Oxides of carbon, Oxides of nitrogen, Irritating organic vapors.

May occur --- Uncontrolled polymerization may cause rapid evolution of heat and increased pressure that could result in violent rupture of sealed storage vessels or containers.

Section 11. TOXICOLOGICAL INFORMATION

This product is a free solvent, carcinogenic material. The general damage is contact stimulation. Excessive or repeated contact may stimulate skin. Short distance contact from beginning to long time may stimulate eyes. The main irritant is acrylic esters.

Acute Oral Toxicity: N/A

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Acute Dermal Toxicity: N/A

Acute Inhalation Toxicity: N/A

Irritation – skin: N/A

Irritation – eye: N/A

Sensitization: N/DA

Mutagenicity: N/DA

Sub-chronic Toxicity: N/DA

Section 12. ECOLOGICAL INFORMATION

Environmental Stability: There are no specific data for this product

Acute Toxicity to Fish: No Information Available

Acute Toxicity to Invertebrates: No Information Available

Bio concentration: No Information Available

Toxicity to Sewage Bacteria: No Information Available

Biodegradability: No Information Available

Chemical Oxygen Demand: No Information Available

The ecotoxicological and chemical fate properties have not been thoroughly investigated. Avoid spilling/disposing into drinking water supplies, sewer, or soil before curing. It is a typical polymer after curing, which has no direct damage to the environment.

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. Not a RCRA hazardous waste.

Section 14. TRANSPORT INFORMATION

DOT (49 CFR 172): NOT REGULATED

IATA (DGR): NOT REGULATED

IMO (IMDG): NOT REGULATED

TDGR (Cabdiian GND): NOT REGULATED

ADR/RID (EU): NOT REGULATED

MEXICO (SCT): NOT REGULATED

ADGR(AUS): NOT REGULATED

Section 15. REGULATORY INFORMATION

All components are exempt from listing on the Toxic Substances Control Act (TSCA) Inventory.

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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 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.