



MATERIAL SAFETY DATA SHEET APRES Base Gelcoat

Revision Date:2/10/2020

Section 1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: APRES Base Gelcoat**Synonyms:** Not Available**Product Use:** Nail Supply**Manufacturer:** Weihao Industries Inc.**Address:** 17637 Rowland St. Unit E City of Industry, CA 91748**Supplier Name:** Applied Lacquer Industries Inc.**Address:** 17635 Rowland St. Unit A City of Industry, CA 91748**Emergency Phone Number:** 626-581-1894

Section 2. HAZARDS IDENTIFICATION



Hazard Statement(s):

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation

Hazard(s) not otherwise specified:

N/A

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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**Non-Hazardous Ingredients**

INCI NAME	QUANTITY
ACRYLATES/ETHYLHEXYL ACRYLATE/HEMA COPOLYMER CAS: 64771-95- 5	58%
HYDROXYPROPYL METHACRYLATE CAS : 27813-02-1	40%
TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE CAS: 75980-60- 8	2%

Section 4. FIRST AID MEASURES

EYES: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

SKIN: Remove all contaminated clothing. Cleanse affected areas thou roughly by washing with mild soap and water

INGESTION: If victim is drowsy or unconscious, place on left side with head down.

Do not give anything by mouth

If victim is conscious, vomiting should be induced by gently placing 2 Fingers. In the back of the throat.

Section 5. FIRE FIGHTING MEASURES

Extinguishing media: Water, dry chemical, CO₂. Universal type foam.

Use water to keep fire exposed containers cool and avoid increase in pressure causing the release of the drum lid.

High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of storage vessels or containers. Avoid the use of a stream of water to control fires since frothing can occur.

Section 6. ACCIDENTAL RELEASE (SPILL MEASURES)

Spontaneous polymerization can occur. Eliminate ignition sources. Use eye and skin protection. Place leaking containers in a well ventilated area. Dike and recover large spills. Soak up small spills with inert solids (such as vermiculite, clay) and sweep/shovel into disposal container. Wash spill area with strong detergent and water solution; rinse with water, but minimize water use during clean-up. Do not flush to sewer! US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll-free number for the US Coast Guard National Response Center is (800) 428802. EU Regulations require the consultation of Directive 98/24/EC. Dispose and report per regulatory requirements if necessary. Please prevent washing from entering waterways.

Section 7. HANDLING AND STORAGE

Handling: Keep containers tightly closed. Keep containers cool, dry away from source of ignition. Avoid prolonged exposure to light. Remove all contaminated clothing, shoes, belts and other leather goods immediately. Incinerate leather goods (including shoes). Wash contaminated clothing thoroughly before reuse. Wash skin thoroughly with soap and water after handling. Solvents should not be used to clean skin because of increased penetration potential.

Storage: Most acrylic monomers have low viscosities, thus only needing room temperature conditions to facilitate proper pouring techniques. However, viscous type gels such as these may require heating to facilitate proper pouring techniques. To ensure that this happens, product may be heated to 60°C/140°F for not more than 24 hours. Do NOT use localized heat sources such as band heaters to heat/melt product. Do NOT use steam. Hot boxes or hot rooms are recommended for heating/melting material. The hot box and/or room should only be set to a maximum temperature of 60°C/140°F. Do not overheat, this may compromise product effectiveness and should be avoided. Refrain from multiple reheating of product, this will also diminish the quality of the product. Product is extremely light sensitive. If exposed to natural light or UV light, material will cure very quickly. Store in a cool, dry place, away from heat and all types of light. Store at temperatures below 100°F/38°C but above the product's freezing point. If no freezing point is given, keep above 32°F/0°C at all times.

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

General: To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (26CFR1910.132), or European Standard EN166 be conducted before using this product. Provide eye wash stations and safety showers. Wear impervious clothing to prevent ANY contact with this product, such as gloves, apron, boots, or whole-body suit. Nitrile rubber is better than PVC.

Eey/Face Protection: Wear chemical splash goggles.

Skin Protection: Wear impervious gloves.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES (Typical)

Appearance: clear , gel type	Odor: acrylate
Odor Threshold: —	Melting Point: —
pH: —	Boiling Point: —°F >100 °C
Flammability (solid, gas): /	Flash point: —°F >110 °C
Decomposition Temperature: >110 °C	Test Methods: C setaflash
Autoignition temperature: —	Explosion Limits: —
Vapor Pressure: —	Vapor Density: —
Density: 1.1 g/cm ³	Solubility: insoluble in water , soluble in acetone , > 30g / 20g (25 °C)
Partition coefficient(n-octanol/water): —	Evaporation rate: —

Section 10. STABILITY AND REACTIVITY

Stability: Normally Stable

Hazardous Decomposition Products: Fumes produced when heated to decomposition may include carbon monoxide, carbon dioxide.

Incompatibility (Materials to Avoid): Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust and strong bases.

Conditions to Avoid: Storage >100/38C, exposure to light, loss of dissolved air, loss of polymerization inhibitor, contamination with incompatible materials.

Section 11. TOXICOLOGICAL INFORMATION

Toxicology of this product has not been established.

Section 12. ECOLOGICAL INFORMATION

To the best of our knowledge, the ecotoxicological and chemical fate properties have not been

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thoroughly investigated. Do not allow to enter drinking water suppliers, wastewater, or soil.

ECOTOXICITY: Not available
BIOACCUMULATIVE POTENTIAL: Not available
PERSISTENCE AND DEGRADABILITY: Not available
MOBILITY IN SOIL: Not available
OTHER ADVERSE EFFECTS: Not available

Section 13. DISPOSAL CONSIDERATIONS

Non-contaminated, properly inhibited product is not a RCRA hazardous waste. It is the generators responsibility to determine what is classified as a hazardous waste. Comply with all federal, state, and local regulations. Dispose of diking material and absorbent tin compliance with State. Local, and Federal regulations. Residual vapors may explode on ignition; do not cut, drill, or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate.

Section 14. TRANSPORT INFORMATION

DOT (49CFR 172)

Proper Shipping Name: Non-Regulated Material
 Identification Number: N/A
 Marine Pollutant: N/A
 Special Provisions: N/A
 Emergency Response Guidebook (ERG)# N/A

IATA (DGR):

Proper Shipping Name: Non-Regulated Material
 Class or Division: N/A
 UN or ID Number: N/A
 Packaging Instructions:
 Emergency Response Guidance (ICAO)#:

IMO (IMDG):

Proper Shipping Name: Non-Regulated Material
 Class or Division: N/A
 UN or ID Number: N/A
 Special Provisions & Stowage/Segregation: None
 Emergency Schedule (EmS)#:

Section 15. REGULATORY INFORMATION

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Clean Air Act: (HAP, ODS) This product contains the following hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act: NONE This product contains no ODS's.

Clean Water Act: (Priority Pollutant) This product contains no chemicals listed under the U.S. Clean Water Act Priority Pollutant List.

FDA: (Food Packaging Status) This product has not been cleared by the FDA for use in food packaging and/or other applications as an indirect food additive.

Occupational Safety and Health Act: This product is considered to be a hazardous chemical under the OSHA Hazard Communication Standard. Its hazards are:

- . Immediate (acute) health hazard
- . Delayed (chronic) health hazard
- . Reactive hazard

RCRA: This product is not considered to be a hazardous waste under RCRA (40 CFR 261).

SARA Title III: Section 302 (TPQ) This product contains the following chemicals regulated under Sec. 302 as extremely hazardous substances that carry a TPQ.

SARA Title III: Section 302 (RQ) This product contains no chemicals regulated under Section 302 as extremely hazardous chemical for emergency release notification (CERCLA List).

CDSL: Canadian Inventory (on Canadian Transitional

Hydroxycyclohexyl phenyl ketone CAS# 947-19-3 is on the DSL list. WHMIS= n/da
2-Hydroxyethyl methacrylate CAS# 868-77-9 is on the DSL List. WHMIS=no data available.

EINECS: European Inventory

- . HAZARD SYMBOLS: Xi: Irritant
- . RISK PHRASES: R@@: Harmful if swallowed, R36/38: Irritating to eyes and skin, R43: May Cause Sensitization by skin contact.
- . SAFETY PHRASES: S18: Handle and open container with care, S24/25: avoid contact with skin and eyes, S36/37: Wear suitable protective clothing and gloves, S38: In case of insufficient ventilation, wear suitable respiratory equipment.

Section 16. OTHER INFORMATION

Hazard Rating System NFPA:

Health	2
Flammability	1
Reactivity	1

Hazard Rating System HMIS:

Health	2
Flammability	1
Reactivity	1

The information complements the technical data instruction sheets, but does not replace them. The information about the product is given to the best of our knowledge at the date indicated.

The information given in this text does not dispense the use from being informed of and the regulations governing his activity, and he is solely responsible for taking the necessary measures

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when using the product.**

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.