



**MATERIAL SAFETY DATA SHEET  
APRES AER GEL- ILLUMINATE WHITE #000**

Revision Date:5/10/2020

**Section 1. PRODUCT NAME AND COMPANY IDENTIFICATION**

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**Product Name:** APRES AER GEL- ILLUMINATE WHITE #000

**Synonyms:** Not Available

**Product Use:** Nail Supply

**Manufacturer:** Weihao Co. Ltd.

**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**

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**GHS Label Elements:** Flammable Liquid

**Hazard Classification**

**Physical Hazards:** Flammable liquids Category 2

**Health Hazards:** Acute toxicity, oral Category 4 Skin Irritant Category 2 Eye Irritant Category 2A

**Hazard Statements-EU:**H225 Highly flammable liquid and vapor. H302 Harmful if swallowed.

H315 Causes skin irritation. H319 Causes serious eye irritation.

**Precautionary Statement(s) Response**

**Prevention:** P210 Keep away from heat/sparks/open flames/hot surfaces. -No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical/ventilating/lighting/equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P260 Do not breathe mist/vapors/spray. P264 Wash thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves/protective clothing/eye protection.

**Response:** P301+P312 If swallowed: Call a poison center/doctor if you feel unwell. P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting. P302+P352 P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a poison center/doctor. P321 Specific treatment (see product label). P332+P313 IF SKIN irritation occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse. P363 Wash contaminated clothing before reuse. P370+P378 In case of fire: Use for extinction: CO2, powder or water spray.

**Storage:** P403+P235 Store in a well-ventilated place. Keep cool.

**Disposal:** P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Hazard(s) not otherwise classified:** There are no other hazards not otherwise classified that have been identified.

**Section 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Components	CAS NO	INCI NO	Concentration WT%
ACETONE	67-64-1	ACETONE	25-50
ETHYL ACETATE	141-78-6	ETHYL ACETATE	20-45
ALCOHOL	64-17-5	ALCOHOL	15-35
titanium dioxide	13463-67-7	titanium dioxide	1-5
Acrylates Copolymer	25035-69-2	Acrylates Copolymer	25-50
Ethyl Methacrylate	97-63-2	Ethyl Methacrylate	20-45
Trimethylolpropane Triacrylate	15625-89-5	Trimethylolpropane Triacrylate	15-35
Ethyl Acetate	141-78-6	Ethyl Acetate	1-5
Dimethicone	9016-00-6	Dimethicone	1-5
Isopropyl Titanium Triisostearate	61417-49-0	Isopropyl Titanium Triisostearate	1-5
Microcrystalline Wax	63231-60-7	Microcrystalline Wax	1-5
Hydroxycyclohexyl Phenyl Ketone	947-19-3	N/E	1-5

Mica	12001-26-2	Mica	0-4
Bismuth Oxychloride	7787-59-9	CI 77163	0-4
Yellow 11	8003-22-3	CI 47000	0-4

#### Section 4. FIRST AID MEASURES

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**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

**In the event of exposure by inhalation:** Supply fresh air; consult doctor in case of complaints. Provide oxygen treatment if affected person has difficulty breathing.

**Most important symptoms and effects, acute and delayed:** Irritating to eyes and skin. Coughing, dizziness, if inhaled. Breathing difficulty. May cause gastrointestinal irritation if ingested. Nausea in case of ingestion. DANGER: Harmful if swallowed.

**Indication of any immediate medical attention and special treatment needed:** Treat symptomatically.

#### Section 5. FIRE FIGHTING MEASURES

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**Flash point:** -46°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 fumes.

#### Section 6. ACCIDENTAL RELEASE (SPILL MEASURES)

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**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

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**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

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**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)

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**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  
available

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

**VOC content:** Total volatiles 0.80 %

## Section 10. STABILITY AND REACTIVITY

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**Stability:** Stable under normal conditions of storage and use.

**Hazardous polymerization:** May occur.

**Hazardous decomposition products:** Oxides of carbon. Oxides of nitrogen. Dimethylamine. Irritating organic vapors.

**Incomparability:** 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

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**Carcinogen Status**

<b>Hazardous components</b>	<b>NTP Carcinogen</b>	<b>IARC Carcinogen</b>	<b>COSHA Carcinogen</b>
ACETONE	NO	NO	NO
ETHYL ACETATE	NO	NO	NO
ALCOHOL	NO	NO	NO
titanium dioxide	NO	NO	NO
Acrylates Copolymer	NO	NO	NO
Ethyl Methacrylate	NO	NO	NO
Trimethylolpropane Triacrylate	NO	NO	NO
Ethyl Acetate	NO	NO	NO
Dimethicone	NO	NO	NO
Isopropyl Titanium Triisostearate	NO	NO	NO
Microcrystalline Wax	NO	NO	NO
Hydroxycyclohexyl Phenyl Ketone	NO	NO	NO
Mica	NO	NO	NO
Ultramarines	NO	NO	NO
Red 7	NO	NO	NO
Iron Oxide	NO	NO	NO
Blue 1	NO	NO	NO
Ferric Ferrocyanide	NO	NO	NO
Yellow 5	NO	NO	NO
Violet 2	NO	NO	NO
Bismuth Oxychloride	NO	NO	NO
Red 30	NO	NO	NO
Red 34	NO	NO	NO

**Literature Referenced Target Organ & Other Health Effects**

<b>Hazardous components</b>	<b>Health Effects/Target Organs</b>
ACETONE	No Records
ETHYL ACETATE	No Records
ALCOHOL	No Records
titanium dioxide	No Records
Acrylates Copolymer	No Records
Ethyl Methacrylate	No Records
Trimethylolpropane Triacrylate	No Records
Ethyl Acetate	No Records
Dimethicone	No Records

Isopropyl Titanium Triisostearate	No Records
Microcrystalline Wax	No Records
Hydroxycyclohexyl Phenyl Ketone	No Records
Mica	No Records
Ultramarines	No Records
Red 7	No Records
Iron Oxide	No Records
Blue 1	No Records
Ferric Ferrocyanide	No Records
Yellow 5	No Records
Violet 2	No Records
Bismuth Oxychloride	No Records
Red 30	No Records
Red 34	No Records

**Section 12. ECOLOGICAL INFORMATION**

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

**Section 13. DISPOSAL CONSIDERATIONS****Waste treatment methods:**

**Disposal:** The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and non-hazardous wastes.

**Container Disposal:** Disposal must be made according to official regulations.

**Section 14. TRANSPORT INFORMATION****PACKING GROUP (DOT, ADR, IMDG, IATA):2**

**UN No:** UN1210

**Hazard Class:**3

**Packing group (DOT):**2

**Placard:** Flammable Liquids

**EMS No.:** F-E, S-D

**Transport/additional information:** Limited Quantity for packages less than 30 kg gross and inner packaging less than 0.5 L each /1 L net.

**Section 15. REGULATORY INFORMATION**

All components are listed on the TSCA Inventory.

## **Section 16. OTHER INFORMATION**

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### **HMIS Hazard ID:**

**Health:**No information available

**Flammability:**No information available

**Reactivity:**No information available

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

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