MATERIAL SAFETY DATA SHEET
Après Kuromi Heavenly Top Gelcoat

Revision Date: 3/5/2024

Section 1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: Après Kuromi Heavenly Top Gelcoat
Synonyms: Not Available
Product Use: Nail Gel
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

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

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

CHEMICAL NAME	CAS NO.	PERCENTAGE %
2-Methylprop-2-Enoic Acid (Acrylates Copolymer)	25212-88-8	60%-72%
Dipropylene Glycol Diacrylate	57472-68-1	18%-20%
Hydroxycyclohexyl Phenyl Ketone	947-19-3	3%-4%
Acrylates Copolymer	25035-69-2	2%
Bumetrizole	3896-11-5	3%
Mica	12001-26-2	2%-5%

Section 4. FIRST AID MEASURES

INHALATION: Remove person to fresh air.

EYES: In case of contact with eyes, rinse immediately with plenty of water for 15 minutes. Seek medical attention when eyes still feel uncomfortable.

SKIN: Remove all contaminated clothing. Immediately cleanse affected areas thoroughly by washing with mild soap and water. Get medical attention if there is skin allergy.

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 on the back of the throat. Get immediate medical attention.

Section 5. FIRE FIGHTING MEASURES

Extinguishing media: Dry chemical, CO2. Universal type foam.

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.
Harmful products of combustion: Oxides of carbon, sulfur, nitrogen, and phosphorus. Other irritating organic gas.

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: 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 and ventilated 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, as this may compromise product effectiveness and should be avoided. Refrain from multiple reheating of product, as 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, so avoid whenever possible. Prevent direct contact with skin and clothing.
Storage: Keep containers tightly closed. 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. Avoid exposure to light. Do not dispense the poured-out gel back into the original container.
Quality guarantee period: 12 months

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.

Accidental Ingestion Protection: Post mark like “Industrial Materials”, “Fasting”, or other labeling on visible area of the package.

Eye/Face Protection: Wear chemical splash goggles.

Skin Protection: Wear impervious gloves.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES (Typical)

Appearance: transparent gel type	Odor: acrylate resin
Odor Threshold: —	Melting Point: —
pH: —	Boiling Point: —℉ >100 ℃
Flammability (solid, gas): ／	Flash point: 105℃
Decomposition Temperature: >110 ℃	Test Methods: C setaflash
Autoignition temperature: —	Explosion Limits: —
Vapor Pressure: —	Vapor Density: —
Density: 1.05 g/cm³	Solubility: insoluble in water，soluble in acetone， > 30g / 20g (25 ℃)
Partition coefficient(n-octanol/water): —	Evaporation rate: —
Viscosity (60°C, mPa.s): 4000-5000 cps	

Section 10. STABILITY AND REACTIVITY

Stability: Normally Stable; May affect the stability in environment exposed to light and/or high temperature.

Hazardous Decomposition Products: Fumes produced when heated to decomposition may include oxides of carbon, sulfur, nitrogen, phosphorous, and other organic gas.

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

Conditions to Avoid: Storage >100/38°C, exposure to light, loss of dissolved air, loss of

polymerization inhibitor, contamination with incompatible materials.

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. Long-duration and short distance contact may stimulate eyes. The main irritant is acrylic esters.
This product is low toxicity: LD50 > 3000mg/kg

Section 12. ECOLOGICAL INFORMATION

To the best of our knowledge, the ecotoxicological and chemical fate properties have not been thoroughly investigated. Do not allow uncured gel to enter drinking water suppliers, wastewater, or soil. It becomes a typical polymer after curing, which has no direct damage to the environment.

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 in 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

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 no 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

Hydroxycycohexyl phenyl ketone (CAS# 947-19-3) is on the DSL list. WHMIS= n/da

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 on 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 when using the product.