



Material Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Trade Names	Mixcoco Nail color (No HEMA) gel polish
Product use	Nail art
Supplier	Yiwu Mixcoco Cosmetics Co., Ltd.
Supplier's Address	90 XiangYiroad,Yiting town,Yiwu City,Zhengjiang Province,China
Email	admin@mixcoco.com
Telephone	0086-579-85128901

2. COMPONENTS & INGREDIENTS INFORMATION

Description: Mixture of substances listed below with additions.

Components names	CAS No.	Weight Percent (%)
ACRYLATES COPOLYMER	25035-69-2	40-50
POLYACRLIC ACID	9003-01-4	20-30
METHYL METHACRYLATE CROSSPOLYMER	25777-71-3	30-40
DIMETHICONE	9016-00-6	0-1
SILICA DIMETHYL SILYLATE	68611-44-9	1-3
Methanone, [bis(4-methylphenyl)phosphinyl](2,4,6-trimethylphenyl)-	270586-78-2	1~3
CI 17200	3567-66-6	0~1
CI 15850	5858-81-1	0~1
CI 77492	51274-00-1	0~1
CI 77891	13463-67-7	0~1
CI77499	12227-89-3	0~1
CI74160	147-14-8	0~1
CI74260	1328-53-6	0~1
CI51319	6358-30-1	0~1
CI21108	5567-15-7	0~1

NA = Not Available

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3. HAZARDS IDENTIFICATION

NFPA ratings (scale 0 - 4)



Health = 1; Fire = 1; Reactivity = 0

Hazard description:



Xi: Irritant

Xn: Harmful

Information concerning hazards for human and environment: The product must be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Eye contact:

Slightly hazardous by the following route of exposure: of eye contact (Irritant).

Skin contact:

No known acute effects of this product resulting from skin contact, it will irritate damaged skin, and difficult to get rid of it, however in light of good industrial hygiene exposure to any chemical should be kept to a minimum.

Inhalation:

The volatile smell has a small amount of inhaled will be no risk. much inhaled will irritate the respiratory tract.

Ingestion:

The product is expected harmful to ingestion. Directly swallowing the product will lead to abdominal pain, diarrhea, nausea, loss of appetite etc.

Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not available.

MUTAGENIC EFFECTS: Not available.

TERATOGENIC EFFECTS: Not available.

Medical Conditions Aggravated by Overexposure:

There is no known effect from chronic exposure to this product. Repeated or prolonged exposure is not known to

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aggravate any medical condition.

Overexposure/ Signs/ Symptoms: No information available

4. FIRST AID MEASURES

Eye contact:

Immediately flush eyes with plenty of water for a few minutes, occasionally lifting the upper and lower eyelids. If the symptoms cannot be eased Get medical aid immediately.

Skin contact:

Flush with water thoroughly followed by a washing of effected area with soap and water. If irritation, redness or swelling persists, get medical attention.

Inhalation:

Move to fresh air. Get immediate medical attention.

Ingestion:

If product is swallowed, drink plenty of water or milk immediately. Get medical attention immediately.

5. FIREFIGHTING MEASURES

Protective equipment: Wear fully protective suit. Mouth respiratory protective device. Do not inhale explosion gases or combustion gases.

Extinguishing Media: CO₂, sand, extinguishing powder...

Flash point: 85°C

Auto ignition Temperature: Not Applicable.

Special fire & explosion hazards: None.

Unusual Fire or Explosion Hazards: None.

6. ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Wear protective equipment.

Measures for environmental protection: Do not allow much product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system.

Measures for cleaning/collecting

Small leak: Mix absorb leaked material with (sand, diatomite, sawdust) then Cleaning and placed into a suitable container handling and scrub the area with towel and water.

Much leak: Isolation accident area to prevent the leak products to be contaminated, and then to recycling

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collection the leak products.

7. HANDLING AND STORAGE

Information for safe handling: Store in cool, dry place in tightly closed receptacles. Ensure good ventilation/exhaustion at the workplace.

Information about fire - and explosion protection: Keep ignition sources away. Do not smoke.

Storage

Requirements to be met by storerooms and receptacles: Store in a cool location.

Information about storage in one common storage facility: Store away from flammable substances.

Further information about storage conditions: Keep container tightly sealed. Store in cool, dry conditions in well-sealed receptacles.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Ventilation & Engineering Controls:

No special ventilation and engineering controls are required.

Respiratory protection:

No special respiratory protection is required for use of these products. If respiratory protection is needed, use only protection authorized in the U.S. Federal OSHA Standard, applicable U.S. State regulations, or the Canadian CSA standard.

Eye Protection:

Unnecessary. When necessary wear chemical goggles or face shield.

Body Protection:

General protective clothing.

9. PHYSICAL / CHEMICAL PROPERTIES

Form	Viscous liquid
Color	Color Gel
Odor	Slight characteristic ester odor
Melting Point/Melting range	<0°C
Boiling Point/Boiling range	NA
Flash point	85°C
Self-igniting	Not
Danger of explosion	Under normal circumstances there is no risk of explosion.
Relative density	1.10~1.20(water=1)
Vapor density	NA

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Evaporation rate	NA
Solubility in/Miscibility with Water:	Insoluble
PH-Value	NA
Viscosity Dynamic	3.5--4.0 pa.s (25°C)

10. STABILITY AND REACTIVITY

Chemical Stability:

The product is stable.

Hazardous Decomposition Products:

The following combustion products may be generated: carbon dioxide, carbon monoxide, water vapor, and trace volatile organic compounds or other toxic gases/smoke.

Hazardous Polymerization:

Hazardous polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicity to Animals:

LD50: Not available.

LC50: Not available.

Chronic Effects on Humans:

CARCINOGENIC EFFECTS: Classified NONE by NTP, NONE by OSHA. 3

(Not classifiable for human.) by IARC.

Other Toxic Effects on Humans	NONE
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Mutagenicity	NA
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Teratogenicity	NA
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12. ECOLOGICAL INFORMATION

Information about elimination (persistence and degradability): Removable from water.

Mobility and bioaccumulation potential: Not available

Ecotoxic effects: May cause long-term adverse effects in the environment.

Aquatic toxicity: Toxic to aquatic organisms.

General notes: Water hazard class 2 (German Regulation) (Self-assessment): Hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system

13. DISPOSAL CONSIDERATION

Product:

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Must be disposed of in accordance with applicable Federal, state and local regulations.

Recommendation:

Must not be dispose together with household garbage. Do not allow product to reach sewage system.

Uncleaned packaging:

Recommendation Disposal must be made according to official regulations.

14. TRANSPORTATION INFORMATION

DOT Classification for Bulk Shipments (non-bulk shipments may differ):

Not a DOT controlled material (United States).

DOT Proper Shipping Name: Not available.

UN Number: Not applicable.

Packing Group: Not applicable.

Marine Pollutant: Yes.

Hazardous Substance Reportable Quantity: Not available.

Special Provisions for Transport: Not applicable.

TDG Classification: Not controlled under TDG (Canada).

ADR/RID Classification: Not controlled under ADR(Europe)

IMO/IMDG Classification: Not Controlled under IMDG.

ICAO/IATA Classification: Not controlled under IATA.

15. REGULATORY INFORMATION

HCS Classification: This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

U.S. Federal Regulation:

TSCA inventory: All components are exempted.

SARA 301/302/303: No chemicals in this product are listed as extremely hazards substances in 40 CFR 355, EmergencyPlanning and Notification

SARA 304: No chemicals in this product require reporting under the requirement of 40 CFR 355, Emergency Planning andNotification (SARA extremely hazardous substances listed in Appendix A to Part 355 or CERCLA hazardous substances listedin Table 302.4 of 40 CFR Part 302).

SARA 313: This product contains no chemicals in excess of the applicable de minimis concentration that are subject to thereporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFRPart 372 (Table 372.65).

Specific state and local regulations should be consulted to determine if there are any additional requirements.



Because many States and localities have added requirements or incorporated the Federal contents in their own forms, Tier I & II forms should be obtained from the State Emergency Response Commission (SERC).

European/International Regulations

European Labeling in Accordance with EC Directives

Hazard Symbols: Xi, Xn

Risk phrases:

20/22 Harmful by inhalation and if swallowed.

36/37/38 Irritating to eyes, respiratory system and skin.

52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases:

16 Keep away from sources of ignition.

24/25 Avoid contact with skin and eye.

46 If swallowed, seek medical advice immediately and show this container or label.

16. OTHER INFORMATION

DISCLAIMER OF LIABILITY: The information contained herein we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in anyway connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS may not be applicable.