

## **Material Safety Data Sheet**

#### Section 1 - Identification

**Product Name:** Non Wipe Top Coat

**GNWTOP01 Product Sku:** 

**Kiara Sky Professional Nails Inc.** Company:

8700 Swigert Ct. Ste. 109-209

Bakersfield, CA 93311

(661)393-4800 **Company Number:** 

**Emergency Contact:** CHEMTEL

(800)255-3924 **Emergency Phone:** Outside of U.S.: (813)248-0585

## Section 2 - Hazards Identification

Classification of the sub-Category stance or mixture:

Skin Irritation 2 Eve Irritation 2A Skin Sensitization 2 Toxic to Reproduction (fertility)

This substance is considered to be non-hazardous for transport.

#### **OSHA Defined Hazards**

#### **GHS** label elements

Hazard pictograms - Pictograms, Signal Word, Hazard Statements, Precautionary Statements, & Supplemental Information





**Signal Word:** Warning

Hazard statements: Causes serious eve irritation.

Causes skin irritation.

May cause an allergic skin reaction. Suspected of damaging fertility.

**Precautionary statements** 

Obtain special instructions before use. Do not handle until all safety precautions have Prevention:

been read and understood. Wear protective gloves. Wear eye or face protection. Wear

protective clothing. Avoid breathing vapor. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

IF exposed or concerned: Get medical attention. IF ON SKIN: Wash with plenty of soap Response:

and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get

medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Storage: Store locked up.

Disposal: Dispose of contents and container in accordance with all local, regional, national and

international regulations.

## Section 3 - Composition/Information on Ingredients

Chemical Name:	CAS number:	%	EC Number:
Di-HEMA trimethylhexyl dicarbamate	Exempt	>90	-
imethylbenzoyl diphenylphos- phine oxide	94-36-0	≤5	278-355-8
HEMA	868-77-9	≤5	212-782-2

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

## Section 4 - First Aid Measures

#### Eye Contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

#### Inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

<u>Skin Contact:</u>
Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

#### **Ingestion:**

Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

Eye contact Causes serious eye irritation.

Inhalation No known significant effects or critical hazards.

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Ingestion No known significant effects or critical hazards.

## Section 5 - Fire-fighting measures

Suitable extinguishing media:

Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing

None known.

media:

Specific hazards arising from the chemical:

In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous Thermal Decomposition products may include the following materials: carbon dioxide

**Decomposition Products:** carbon monoxide

phosphorus oxides

**Special Fire Fighting** 

Procedures:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable

training.

Protective Equipment and Precautions for Firefighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face- piece operated in positive pressure

mode.

## Section 6 - Accidental release measures

### Personal precautions, protective equipment and emergency procedures

#### For Non-Emergency Personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

#### For Emergency Responders

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

#### **Environmental Precautions**

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

#### **Small Spill**

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

#### Large Spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations

(see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## Section 7 - Handling and storage

## Precautions for Safe Handling

#### **Protective Measures**

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

#### **Advice on General Occupational Hygiene**

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

#### Conditions for Safe Storage, Including any Incompatibilities

Shield UV light sources. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## Section 8 - Exposure controls/personal protection

#### **Control Parameters**

**Occupational Exposure Limits: None** 

#### **Engineering Controls**

If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

#### **Environmental Exposure Controls**

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental p rotection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

#### **Individual Protection Measures**

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

#### Personnel Protective Equipment (PPE)

#### **Respiratory Protection**

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

#### **Eye/Face Protection**

Wear safety glasses, chemical goggles when splashing is possible, when dealing with this material. If necessary, refer to U.S. OSHA 29 CFR §1910.133, or other appropriate governing standard. Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.

#### **Skin and Body Protection**

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

## Section 9 - Physical and chemical properties

Appearance: Colorless to Slight Violet
Odor: Characteristic. Acrylate Odor
Flammable Limit (Air Volume%, 0% Lower/Upper)
Boiling Range (low - high) Not Available

Physical State: Liquid (Gel)
Flash Point: Closed Cup: > 93.3°C
Evaporation Rate Not Available

## Section 10 - Stability and reactivity

#### **Material stability**

Stable

#### Incompatible materials

No specific data.

#### **Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

#### Possibility of hazardous reactions

Hazardous polymerization may occur under certain conditions of storage or use. These could cause the product to polymerize exothermically. Unintentional contact with them should be avoided.

## Section 11 - Toxicological information

# Mixture Toxicity Component Toxicity

#### **Routes of Exposure**

Not Available

#### Potential Acute Health Effects

#### **Eye Contact**

Causes serious eye irritation.

#### Inhalation

No known significant effects or critical hazards.

#### Skin Contact

Causes skin irritation. May cause an allergic skin reaction.

#### Ingestion

No known significant effects or critical hazards.

#### Symptoms Related to the Physical, Chemical and Toxicological Characteristics

#### Eye Contact

Adverse symptoms may include the following: pain or irritation, watering, redness

#### Inhalation

Adverse symptoms may include the following: Suspected of damaging fertility.

#### **Skin Contact**

Adverse symptoms may include the following: Suspected of damaging fertility, redness, irritation

#### Ingestion

Adverse symptoms may include the following: Suspected of damaging fertility.

## Delayed and Immediate Effects and Also Chronic Effects From Short and Long Term Exposure

#### General

Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

#### Carcinogenicity

No known significant effects or critical hazards.

#### Mutagenicity

No known significant effects or critical hazards.

#### **Teratogenicity**

No known significant effects or critical hazards.

#### **Developmental Effects**

No known significant effects or critical hazards.

#### **Fertility Effects**

Suspected of damaging fertility.

## Section 12 - Ecological information

#### **Bioaccumulative Potential**

Product/Ingre- dient Name	<u>LogP</u>	BCF	Potential
TPO	-	53 to 72	Low
IATA	0.42	-	Low

## Section 13 - Disposal considerations

#### **Waste Treatment Methods**

#### **Disposal of Wastes**

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## Section 14 - Transport information

Agency	Proper Shipping Name	UN Number	Packing Group	Environmen- tal Hazards
DOT	-	-	-	No
IATA	-	-	-	No
IMDG	-	-	-	No
Mexico	-	-	-	No
ADR/RID	-	-	-	No
TDG	-	-	-	No

#### **Special Precautions for User**

**Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## Section 15 - Regulatory information

**U.S. Federal Regulations** 

TSCA 8(a) CDR Exempt/Partial exemption: Not determined

United States inventory (TSCA 8b): All components are listed or exempted.

**Clean Air Act Section 112** 

Not Listed

(b) Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602 Class I Substances

Not Listed

Clean Air Act Section 602 Class II Substances

Not Listed

**DEA List I Chemicals (Precursor Chemicals)** 

Not Listed

**DEA List II Chemicals (Essential Chemicals)** 

Not Listed

**SARA 302/304** 

Composition/information on Ingredients

No products were found.

SARA 304 RQ SARA 311/312

Not applicable.

Classification

Immediate (acute) health hazard

Delayed (chronic) health hazard

#### **Composition/information on Ingredients**

Name	<u>%</u>	Fire Hazard	Sudden Release of Pressure	Immediate (acute) Health Hazard	Delayed (chronic) Health Hazard
Di-HEMA trimethyl dicarbamate	≥90	No	No	Yes	No
TPO	≤5	Yes	No	No	Yes
HEMA	≤5	No	No	Yes	No

#### State Regulations

Massachusetts

None of the components are listed.

**New York** 

None of the components are listed.

**New Jersey** 

None of the components are listed.

Pennsylvania

None of the components are listed.

Canada Inventory

All of the components are listed or exempted

**International Regulations** 

Australia inventory (AICS)

All of the components are listed or exempted

China inventory (IECSC)

All of the components are listed or exempted

Japan inventory (ENCS)

All of the components are listed or exempted

Japan inventory (ISHL)

Not determined.

Korea inventory

Not determined

Malaysia Inventory (EHS Register)

Not determined.

**New Zealand Inventory of Chemicals (NZIoC)** 

Not determined.

Philippines inventory (PICCS)

All components are listed or exempted

**Taiwan Chemical Substances Inventory (TCSI)** 

Not determined.

**Turkey inventory** 

Not determined.

**Chemical Weapons Convention List Schedule I Chemicals** 

Not listed.

**Chemical Weapons Convention List Schedule II Chemicals** 

Not listed.

**Chemical Weapons Convention List Schedule III Chemicals** 

Not listed.

## Section 16 - Other information

#### **Hazardous Material Information System (HMIS)**



**HMIS & NFPA Hazard Rating Legend** 

\* = Chronic Health Hazard

0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

#### **National Fire Protection Association (NFPA)**



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