# 1. Chemical product and company identification

| Product name: ULTRA       | Manufacturer: <b>HELLO.</b> by <b>NAILSMADE</b>  |
|---------------------------|--|
| Product No.:              | Address: Ukraine, 55200, Mykolaiv region, Pervomaisk, street Gvardiyska, 1/4, apart. 6 |
| Product type:             | Telephone: +380931915665   |
| Product Use: for nail art |  |

# 2. Ingredients

| <b>Chemical Components</b>                            | CAS     | 100  | Concentration<br>WT% |
|---|---------|--|----------------------|
| Ethyl Acetate   | 18-6    | Ethyl Acetate  | 80-85                |
| 2,2-bis-(4-(2-hydroxy-3-methacryloxy p ropoxy)BIS-GMA | 15 94-2 | Isopre dider inheny  I Bisoxyh, roxypro <sub>P</sub> ,  Methac ate | 5-10                 |
| 2-Hydroxy ethyl methacrylate                          | 860     | HF   | 5-10                 |

# 3. Hazards identification

**Emergency Overview** 

Physical state: Liquid HEALTH: 1\*

Color: transparent FLAMMABILITY: 2

Odor: light PHYSICAL HAZARD: 1

**Personal Protection:** See Section 8

WARNING: HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.DO NOT

SPRAY. DO NOT HEAT.MAY CAUSE ALLERGIC SKIN REACTION.CAUSES EYE, SKIN AND

RESPIRATORY TRACT IRRITATION

Relevant routes of exposure: Skin, Inhalation, Eyes

#### **Potential Health Effects**

**Skin contact:** Contact skin will cause irritation.

Eye contact: Contact with eyes will cause irritation.

#### 4. First aid measures

**Inhalation:** Remove to fresh air. If symptoms develop and persist, get medical attention.

**Skin contact:** Immediately flush skin with pler vsing soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse et immediate medical attention if symptoms occur.

Eye contact: Immediately flush eyes with plenty water for 15 minutes. Get immediate medical attention.

Keep individua **Ingestion:** Do not induce vom alm. Get medical atte on immediately

#### 5. Fire-fighti measures

Flash point: 87°C

Auto-ignition temperature anable

Flammable/Explosive limits-lower %: Not av

Flammable/Explosive limits-upp %: Not 2 ıble

Extinguishing media: Foam, dry chemicar a carbon dioxide.

Special fire fighting 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.

#### 6. Accidental release measures

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.

### 7. Handling and storage

**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.

(X). Keep in a cool, well ventilated area away from **Storage:** For safe storage, store at or below 26 heat, sparks and open flame. Keep container tig closed until ready for use.

**Incompatible products:** Refer to Section 10.

### 8. Exposure controls, sonal prote ion

Engineering controls: Local exhaus entilation is recomended al ventilation is not sufficient to control airborne co anation low occational exposur imits.

**Respiratory protec** n: Use COSHA approv re is potential to exceed exposure limit(s). If respirator if this material is handled. res or der orming conditions, without engineering controls, a COSHA approved respirator must used.

Skin protection: Use impermeable gloves and ective 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.

## 9. Physical and chemical properties

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

**VOC content:** Total volatile 0.80 %

## 10. Stability and reactivity

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.

Incompatability: Strong acids. Strong oxidizing agents. Bases.

**Conditions to avoid:** Heat, flames, sparks and of ignition. Do not heat above 26°C(80°C).

# 11. Toxicological information

### inogen Status

| Hazardous components                                | NTP Carcin n | I/PC Carcir n | COSHA Carcinogen |
|---|--------------|---------------|------------------|
| Ethyl Acetate                                       | NO           | r.c.          | NO               |
| 2,2-bis-(4-(2-hydro. 3-methacrylox ypropoxy)BIS-GMA | 2            | NO            | NO               |
| 2-Hydroxy ethyl methacrylate                        | Ю            | NO            | NO               |
| Ethyl Acetate                                       |              | NO            | NO               |

### Literature Referenced Target Organ & Health Effects

| Hazardous components                                | Health Effects/Target Organs |
|---|------------------------------|
| Ethyl Acetate                                       | No Records                   |
| 2,2-bis-(4-(2-hydroxy-3-methacryloxypropoxy)BIS-GMA | No Records                   |
| 2-Hydroxy ethyl methacrylate                        | No Records                   |
| Ethyl Acetate                                       | No Records                   |

# 12. Ecological information

Ecological information: Not available

### 13. Disposal considerations

Information provided is for unused product only.

**Recommended method of disposal:** Dispose of according to P.R.C, province and local governmental

regulations.

**ECE hazardous waste number:** Not a RCRA b waste.

### 14. Transport information

The shipping classifications in for non-bank packagin, nly (unless otherwise specified).

Shipping classification may be ferent for bulk chaging.

P.R.C Department of Transporta n Ground:

Proper shipping n :: Unresulcted

Hazard class or div on: None

Identification number:

Packing group: None

International Air Transportation TCAO/IAT

Proper shipping name: Unrestricted

Hazard class or division: None

**Identification number: None** 

Packing group: None

Water Transportation (IMO/IMDG):

Proper shipping name: Unrestricted

Hazard class or division: None

**Identification number:** None

Packing group: None

Marine pollutant: None

# 15. Regulatory information

#### P.R.C Regulatory Information

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.