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

- **Trade Name:** GLUE AND RESIN
- **Identification of Product:** ADHESIVES
- **Type of Product:** ADHESIVES
- **Use:** FOR PROFESSIONAL USE ONLY
- **Company Identification:** NAILITE 4530 N HIATUS ROAD #109 SUNRISE, FL 33351 USA
- **Emergency Phone Number:** 352-323-3500

### 2. HAZARDS IDENTIFICATION

- **Label Precautionary Statements:** IRRITANT
- **Primary Routes of Entry:** NONE KNOWN
- **Symptoms of Exposure:** VAPOUR HIGHLY IRRITATING TO EYES AND BREATHING. PROLONGED EXPOSURE TO EXCESSIVE AMOUNTS MAY LEAD TO NON-ALLERGIC ASTHMA
- **Medical Conditions Aggravated by Exposure:** NO APPLICABLE INFORMATION FOUND
- **Estimated NFPA Code:** HEALTH HAZARD: 2
  - FIRE HAZARD: 2
  - REACTIVE HAZARD: 2
  - SPECIFIC HAZARD: DOES NOT APPLY

### 3. COMPOSITION/INFORMATION OF INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS No</th>
<th>%</th>
<th>NTP</th>
<th>IARC</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHYL 2-CYANOACRYLATE</td>
<td>7085-85-0</td>
<td>97-100</td>
<td>NO</td>
<td>NO</td>
<td>YES</td>
</tr>
</tbody>
</table>

### 4. FIRST AID MEASURES

- **Ingestion:** INGESTION NOT LIKELY DUE TO POLYMERIZATION
- **Inhalation:** REMOVE TO FRESH AIR; IF SYMPTOMS CONTINUE SEEK MEDICAL ADVICE
- **Skin Contact:** SOAK IN WARM SOAPY WATER, DO NOT PRY APART
- **Eye Contact:** FLUSH WITH COPIOUS VOLUMES OF WATER, SEEK IMMEDIATE MEDICAL ATTENTION

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**NAILITE**  
4530 N HIATUS ROAD #109  
SUNRISE, FL 33351 UNITED STATES  
800-222-4472/954-741-2924  

**IN CASE OF EMERGENCY:** 1-352-323-3500
## 5 FIRE FIGHTING MEASURES

FLASH POINT: 185°F  
EXTINGUISHING MEDIA: WATER SPRAY, FOAM, DRY CHEMICAL OR CARBON DIOXIDE  
SPECIAL FIRE FIGHTING PROCEDURES: FIRE FIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS  
UNUSUAL FIRE/EXPLOSION HAZARDS: NO APPLICABLE INFORMATION FOUND  
HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: IRRITATING ORGANIC VAPOURS MAY BE FORMED

## 6 ACCIDENTAL RELEASE MEASURES

VENTILATE AREA OF SPILL; FLOOD SLOWLY WITH WATER TO POLYMERISE, ABSORB WITH SAND/Earth AND DISPOSE TO CHEMICAL WASTE BIN. DISPOSE IN ACCORDANCE WITH PERTINENT LOCAL, STATE AND FEDERAL REGULATIONS.

## 7 HANDLING AND STORAGE

WHEN USING LARGE VOLUMES ENSURE THAT OPERATIONAL AREA IS WELL VENTILATED  
STORE BETWEEN 5-25°C; AVOID STRONG LIGHT AND HEAT SOURCES  
INCOMPATIBLE WITH AMINE, BASES, WATER  
AVOID SKIN CONTACT AND INHALATION OF VAPOUR

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: SAFETY GOGGLES/GLASSES SUITABLE FOR USE WITH CHEMICALS  
RESPIRATORY PROTECTION: ALWAYS USE APPROPRIATE FILTER MASK/RESPIRATOR (NIOSH/MSHA APPROVED)  
SKIN PROTECTION: NITRILE/POLYETHYLENE GLOVES, COVERALLS, AVOID COTTON PRODUCTS  
VENTILATION: GOOD GENERAL OR LOCAL EXHAUST VENTILATION IS REQUIRED FOR USAGE
9 PHYSICAL AND CHEMICAL PROPERTIES

FORM: LIQUID
COLOR: CLEAR
ODOR: SHARP, IRRITATING
SOLUBILITY IN WATER: POLYMERIZED IN WATER
BOILING POINT: >300°F
SPECIFIC GRAVITY@25°C: 1.06
VAPOUR PRESSURE@25°C: <0.2 mm
FLASH POINT: >185F

10 STABILITY AND REACTIVITY

STABILITY: STABLE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
INCOMPATIBILITY: WATER AND ANY BASIC SUBSTANCE
CONDITIONS TO AVOID: NO APPLICABLE INFORMATION FOUND
HAZARDOUS DECOMPOSITION PRODUCTS (NON-THERMAL): NO APPLICABLE INFORMATION FOUND

11 TOXICOLOGICAL INFORMATION

ESTIMATED ORAL LD50: >5000mg kg
ESTIMATED DERMAL LD50: >2000mg kg
CAUSES SEVERE IRRITATION
HIGH CONCENTRATIONS ARE DESTRUCTIVE TO TISSUES OF THE MUCOUS MEMBRANES AND THE
UPPER RESPIRATORY TRACT

12 ECOLOGICAL INFORMATION

N/A
# 13 DISPOSAL CONSIDERATIONS

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.

# 14 TRANSPORT INFORMATION

Not considered hazardous for the purposes of transportation.

# 15 REGULATORY INFORMATION

**EU INFORMATION:**
R36/37/38: Irritating to eye, skin and respiratory system
S23: Do not breathe vapor
S24/25: Avoid contact with skin and eyes
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical attention.