



# Material Safety Data Sheet

## (MSDS)

Product Name: NEXT - UV LED Eyelash adhesive PURPLE

### 1. Chemical Product and Company Identification

**Company name:** Mo Lashes s.r.o.  
**Product Name:** NEXT - UV LED Eyelash adhesive PURPLE  
**Product Description:** Eyelash glue with UV light  
**Product Type:** Purple UV curing glue  
**Address:** Osadná 2, 831 03 Bratislava – municipal district Nové Mesto, Slovakia  
ID: 50 852 388 | VAT ID: SK2120499854  
**Phone:** +421 907 201 208

### 2. Hazards Identification

Label precautionary Statements: no Irritant  
Irritant to eyes, skin and respiratory system  
Contains Cyanoacrylate. Bonds skin and eyes in second  
Symptoms of Exposure: Vapour highly irritating to eyes and breathing. Prolonged exposure to Excessive amount may lead to non- allergic asthma.  
Estimated NFPA Code: Health Hazard: 2  
Fire Hazard: 2 Reactivity  
Hazard: 2  
Specific Hazard: Does not applied

Ethyl Cyanoacrylate is not listed as a carcinogen in the US National Toxicology Annual report on carcinogens, or by the International Agency for Research on cancer.

### 3. Composition/Information on Ingredient

Ingredients	CAS NO.:	COMPOSITION %
Ethyl Cyanoacrylate	7085-85-0	64%
Polymethyl Methacrylate	9011-47-7	20%
Photoinitiator	270586-78-2	15,5%
Purple Pigment	10101-66-3	5%

## 4. First Aid Measures

Inhalation: medical advice.  
Remove to fresh air, if symptoms continue seek  
Skin Contact: Soak in warm soapy water, so not prize apart.  
Eye contact: Flush with copious volumes water, seek immediate medical attention

## 5. Fire Fighting Measures

Flash point: 160-200°F  
Extinguishing media: Water spray, foam dry chemical or carbon dioxide.  
Special Fire fighting procedures: Fire fighter should wear self-contained breathing apparatus.  
Hazardous thermal decomposing products: irritating organic vapors may be formed.

## 6. Accidental Release Measures

Ventilate area of spill; flood slowly with water to polymerize, absorb with sand/ earth and dispose to chemical water bin. Dispose in accordance with pertinent national legislation.

## 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.

## 8. Exposure Controls, Personal Protection

Eye Protection: Safety goggles/ glasses suitable for use with chemical.  
Respiratory Protection: Always use appropriate filter Mask/respirator (NIOSH/MSHA Approved) NIOSH/MSHA )  
Skin Protection: Nitrite /Polyethylene gloves, coveralls, avoid cotton product.  
Ventilation: Good general or local exhaust ventilation are required for usage.

## 9. Physical and Chemical Properties

Form: Liquid  
Color: Clear  
Odor: NO  
Purity: 99.9-100%  
Solubility in water: Immiscible in water  
Boiling point: >300°F Specific Gravity @ 25°C 1.05  
Vapor pressure @ 25°C <0.5mm HG Flash point: 160-200°F (71°C)  
Viscosity (Brookfield's scale): 2-5mPa/sec/25°C: 2-5mPa/sec/25°C  
Density: 1.05gram/cm<sup>3</sup>/25°C: 1.05gram/cm<sup>3</sup>/25°C  
Setting time: 5-20 seconds/25°C  
Full cure time under 25°C, humidity 60% conditions: 16 hours.  
Temperature Range(°C): -55~100°C

## 10. Stability and Reactivity

Stability: Stable  
Hazardous Polymensation: Will not occur Water and any basic substance  
Conditions to avoid: No applicable information found Hazardous decomposition  
Products(non-thermal): No applicable in formations found

## 11. Toxicological Information

Estimated dermal LD50: LD50>2000mg/kg

### **Cause Severe irritation**

High concentrations are destructive to the mucous membranes and the upper respiratory tract.

## 12. Ecological Information

No applicable information found.

## 13. Disposal Considerations

Liquid/polymeric cyanoacrylate must be disposed of in accordance with China Environmental Protection Act 1990. Or other relevant /local legislation outside of China.

## 14. Transport Information

Not considered hazardous for the purpose of transportation

## 15. Regulatory Information

No considered hazardous for the purposes of transportation