

# Material Safety Data Sheet (MSDS)

Product Name: ORGAMO LASH ADHESIVE

## 1. Chemical Product and Company Identification

Company name: Mo Lashes s.r.o.

Product Name: OrgaMo Lash Adhesive

General Use: Adhesives

Product Description: Instant glue on cyanoacrylate

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

#### **EMERGENCY OVERVIEW:**

Vapor is irritating to eyes, skin and mucous membranes and respiratory tract.

POTENTIAL HEALTH EFFECTS:

May cause sensitization by inhalation. Narcotic effects, headache, dizziness, vomiting.

Skin: dryness Eye: irritation

POTENTIAL ENVIROMENTAL EFFECTS: Not available.

SIGN AND SYMPTOMS OF EXPOSURE: Vapor is irritating to eyes and mucous membranes

above TLV.

Prolonged and repeated overexposure to vapors may produce symptoms of non-allergic asthma in sensitive individuals.

EXISTING CONDITIONS AGGRAVATED BY EXPOSURE: Unknown

TARGET ORGAN AND OTHER HEALTH EFFECTS: Literature Referenced Ingredients

Ethyl Cyanoacrylate: ALG IRR RES

Carcinogen NTP IARC OSHA

\* N/A Not applicable IRR Irritant, ALG AllergenRES Respiratory

#### 3. Composition/Information on Ingredient

#### ADHESIVE WITH Fast Drying Time

Ingredients	Wt%	CAS Registry No	Chemical Formula
Alkoxy2-cyanoacrylate	1%-5%	21982-43-4	CH2=C(CN)-
			COOCH2CH2OCH2CH3
Ethyl cyanoacrylate	85%-92%	7085-85-0	CH2C(CN)COOC2H5
Polymethyl methacrylate	7%-10%	9011-14-7	-
Pigment	2%	Below	-

Blue Pigment: Violet #2, CAS Num 81-48-1

Red Pigment: Red #7, CAS Num. 05281-04-9

EXPOSURE LIMITS: Ingredients which have exposure limits

Alkoxy 2- cyanoacrylate Not listed None None

#### 4. First Aid Measures

Ingestion: Ingestion is not likely. See supplemental page for emergency procedures.

Inhalation: Evacuate from further exposure. If unconsciousness occurs, seek immediate

medical assistance and call a physician.

If the breath has stopped, have artificial respiration. If breathing difficulty occurs, have oxygen inhalation.

**Skin contact**: Remove contaminated clothing. Wash contact areas with soap and much

water.

Eye contact: Flush thoroughly with fresh water for at least 15 min. Get medical assistance

immediately

# 5. Fire Fighting Measures

Flash Point: Above 95°C

Method: Closed open cup. (Recommended)
Extinguishing agents: Carbon dioxide, form, dry chemical

Special firefighting

procedures: Not available

\* Hazardous products formed by fire or thermal decomposition. Irritating organic fragments.

Unusual fire or explosion hazards: None

**Explosive Limits:** (%by volume in air) Lower Not available

(%by volume in air) Upper Not available

#### Accidental Release Measures

Evacuate non essential personnel.

Shut off all sources of ignition:

No fires, smoking or flames in area.

\* Ventilate area after material pick up is completed.

For small spills: Absorb spill with inert material (dry cloth, dry

sand), then place in a chemical waste containers

using non-sparking tools.

Flush residual spill (area) with plenty of water.

For large spills: Dike for later disposal. Wash with plenty of water.

## 7. Handling and Storage

Handling: Keep away from sources of ignition and heat. No smoking or flames in working

area. Take precautionary measures against static discharges. Avoid contact with skin and eyes. Wear proper protective equipment. Use only in well ventilated areas. Use exhaust ventilation to keep air concentration below exposure limit. Keep container tightly closed when not in use. Install

emergency showers and eye wash facility in working area.

Storage: Keep away from all possible source of ignition. Store in a cool, dry, well

ventilated location. Keep container tightly closed. Keep away from combustible

materials, heat, steam pipe or sunlight. Keep away from oxidizing materials.

Other Precautions: Wash hands, face and gargle after work. Practice good personal hygiene after

using this material, especially before eating, drinking, smoking or using the

rest room. Keep out of reach of children.

## 8. Exposure Controls, Personal Protection

Respiratory protection (Specify type): Chemical cartridge respirator with organic vapor.

Local exhausts

\* Special Should be used control vapors in work area.

Mechanical (General)

\* Other Should use a breathing mask.

Protective gloves: Polyethylene gloves. No rubber. Eye protection: Safety glasses, face shield.

Skin protection: Other protective clothing or equipment impervious clothing, apron and boots.

Barrier creams, etc.

## 9. Physical and Chemical Properties

Appearance :	Clear liquid or black liquid
Odor:	Odorless, irritating
Boiling point :	Above 190 ℃
Melting point :	N/A
Specific gravity (H2O =1):	0.9~1.1
Vapor pressure (at25°C) :	1Pa
Vapor density (Air =1) :	4.9

Evaporation rate (Butyl acetate =1):	N/A
Solubility in water:	Insoluble(polymerized by water)

## 10. Stability and Reactivity

Condition to avoid: High humidity, high temperature or direct sunlight.

Stability: Stable (cool and dry area.).

Materials to avoid: Polymerized by contact with water, alcohols, amines, alkalies.

Hazardous decomposition

or byproducts: CO2, oxides and nitrogen and unknown hydrocarbons.

#### 11. Toxicological Information

Toxicity: Skin contact may cause burns. Bond skin rapidly and strongly.

Skin and eye may be irritant.

Oral LD50: 6760mg /kg in rat. (Acute) (Pro forma amount)allied substance

Routes of entry: Inhalation (Yes), Skin (Yes), Ingestion (Yes)

Carcinogen etc: See Section 3

# 12. Ecological Information

Unknown

# 13. Disposal Considerations

Waste disposal method: Don't pour drain. Follow domestic and local environmental regulations.

Precautions to be taken in handling and storing. Avoid unnecessary exposure to air and moisture. Don't store above 25°C and in direct sunlight, Keep

container lids tightly closed.

Other Precautions: Avoid contact with skin and eyes. Protect eyes, skin and clothing from contact

with liquid product. Wear recommended equipment.

# 14. Transport Information

DOT (49 CFR 172) \*Domestic ground transport

Proper shipping name: Unrestricted (Not more than 450 liters.) Combustible liquids n.o.s. (Cyanoacrylate ester), (More than 450 liters) Hazard class or division: Unrestricted (Not more than 450 liters.)

Combustible liquids. (More than 450 liters)

Identification number: None (Not more than 450 liters.)

NA1993 (More than 450 liters) Marine pollutant: None.

IATA

Proper shipping name: Unrestricted Class or division: Unrestricted

UN or ID number: None

### 15. Regulatory Information

CA Proportion 65: No California proposition 65 chemicals are known to be present.

#### 16. Additional Information

Estimated NFPA Code: \* NFPA is a registered trademark of the National Fire Protection Assn.

Health Hazard: 2
Fire Hazard: 2
Reactivity Hazard: 1

Specific Hazard: Does not apply

Estimated HMIS Code: \* HMIS is a registered trademark of the National Paint and Coatings Assn.

Health Hazard: 2 Flammability Hazard: 2

\* Note

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\*\*\*\*\*End of MSDS\*\*\*\*\*