

# SAFETY DATA SHEET ACCORDING TO REGULATION (EC) NO. 1907/2006 (REACH)

Printed 01.01.2009  
Revision 01.01.2009 (D) Version 5.1  
adhesive gold



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

Name of product	adhesive gold
Manufacturer/distributor	Luxus Lashes Foltynek Henryk Uferstr.3 3011 Purkersdorf (AUT) Phone 004366488454393 Internet www.luxuslashes.com E-Mail office@luxuslashes.com
Advice	Luxus Lashes Foltynek Henryk Phone 0043664884543893
Emergency advice	Vergiftungsinformationszentrale für Österreich Tel. 004314064343  Informationszentrale gegen Vergiftungen - Bonn Tel. 004922819240
Recommended intended purpose(s)	1-Component Cyanacrylat - Adhesives

## 2. HAZARDS IDENTIFICATION

Classification	Xi; R36/37/38
R-phrases	36/37/38 Irritating to eyes, respiratory system and skin.
Special hazards information for humans and environment	Cyanoacrylate. Bonds skin and eye lids within seconds.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization One-component adhesive based on cyanoacrylate acid alkyl ester.

### Hazardous ingredients

CAS No	EC No	Name	[% weight]	Classification
7085-85-0	230-391-5	ethyl 2-cyanoacrylate	> 10	Xi R36/37/38

## 4. FIRST AID MEASURES

General information	Remove contaminated soaked clothing immediately.
In case of inhalation	Ensure of fresh air. In the event of symptoms refer for medical treatment.
In case of skin contact	In case of contact with skin wash off immediately with soap and water.
In case of eye contact	In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

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In case of ingestion	Call for a doctor immediately.
Physician's information / possible symptoms	Shortness of breath
Treatment (Advice to doctor)	In the event of pulmonary irritation treat initially with dexamethasone metered-dose aerosol.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Alcohol-resistant foam Dry powder Carbon dioxide Water spray jet
Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases	Fire gas of organic material has to be classed invariably as respiratory poison.
In the event of fire the following can be released:	Nitrogen oxides (NO <sub>x</sub> ) Carbon monoxide (CO)
Bei Brand kann freigesetzt werden:	Stickoxide (NO <sub>x</sub> ) Kohlenmonoxid (CO)
Special protective equipment for fire-fighters	Use breathing apparatus with independent air supply. Fire-fighting operations, rescue and clearing work under effect of combustion and smoulder gases just may be done with breathing apparatus. Do not inhale explosion and/or combustion gases.
Additional information	Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ensure adequate ventilation.
Environmental precautions	Do not discharge into the drains or bodies of water.
Methods for cleaning up	Take up with absorbent material (e.g. sand, kieselguhr, acid binder, general-purpose binder, sawdust). After taking up the material dispose according to regulation.

## 7. HANDLING AND STORAGE

Advice on safe handling	Care for thoroughly room ventilation, if necessary use in well ventilated area with local exhaust ventilation at workplace. Open and handle container with care!
Advice on protection against fire and explosion	Keep away from sources of ignition - No smoking.
Requirements for storage rooms and vessels	Keep in closed original container.

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Advice on storage compatibility	Do not store with alkalis.
Further information on storage conditions	Keep container tightly closed and store at cool and aired place.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with occupational exposure limits to be monitored

CAS No	Name	Code	[mg/m <sup>3</sup> ]	[ml/m <sup>3</sup> ]	Spitzenb.	Remark
7085-85-0	Ethyl cyanoacrylate	8 hours Short-term	1.5	0.3		EH40/2005

Respiratory protection	If ventilation insufficient, wear respiratory protection. Short term: filter apparatus, Filter B
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Hand protection	When using chemical substances protective gloves against chemicals must be worn with the CE-label including the four control digits. In the cases of special applications, it is recommended to check the chemical resistance with the manufacturer of the gloves. Chemical protective gloves must be chosen carefully in view of their design and depending on the dependence on the concentration and amounts of dangerous goods used in the specific working tasks. Glove material specification [make/type, thickness, permeation time/life, wetting resistance]: butyl rubber, 0,7mm; 480min; 60 min.
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Eye protection	tightly fitting goggles
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Skin protection	light protective clothing
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General protective measures	Do not inhale vapours. Avoid contact with eyes and skin.
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Hygiene measures	At work do not eat, drink and smoke. Wash hands before breaks and after work. Use barrier skin cream.
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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	liquid
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Colour	various, depending on coloration
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Odour	characteristic
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### Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
boiling point	> 200 °C				
Flash point	87 °C			DIN 51758	

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	Value	Temperature	at	Method	Remark
Density	1,05 - 1,09 g/cm <sup>3</sup>	20 °C			
Solubility in water					more or less insoluble
Viscosity 1 dynamic	2 - 20000 mPa*s	25 °C			

## 10. STABILITY AND REACTIVITY

Materials to avoid	Reacts heavily with water. Reactions with oxidising agents. Reactions with alkalies. Reactions with amines.
Hazardous decomposition products	No hazardous decomposition products known.
Thermal decomposition	Remark: No decomposition if used as directed.
Additional information	Polymerization under development of heat.

## 11. TOXICOLOGICAL INFORMATION

### Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
Irritability skin	irritant	rabbit		
Irritability eye	irritant	rabbit eye		

Experiences made from practice	Sensitization through inhalation possible. Irritates mucous membranes.
Additional information	Labelling in compliance with the assessment procedure specified in the EC guidelines 1999/45/EG

## 12. ECOLOGICAL INFORMATION

General regulation	Do not allow uncontrolled leakage of product into the environment.
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## 13. DISPOSAL CONSIDERATIONS

Recommendations for the product	Remove in accordance with local official regulations. There are no harmonised regulations on the disposal of chemicals in the member states of the EU. In Germany, the Recycling and Waste Management Act 8 KrW-/AbfG) stipulates recycling as a requirement. This means that a distinction must be made between „wastes for recycling" and „wastes for disposal". Particular aspects - in the main concerning delivery - are also governed by the Laender.
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Recommendations for packaging

Carefully polymerize content with water or alkali.

## 14. TRANSPORT INFORMATION

Transport/further information

No hazardous material as defined by the prescriptions.

## 15. REGULATORY INFORMATION

Remarks for classification

The product is classified and labelled in accordance with EC directives/German regulations on dangerous substances.

Classification

Xi Irritant

R-phrases

36/37/38 Irritating to eyes, respiratory system and skin.

S-phrases

2 Keep out of the reach of children.  
23.3 Do not breathe vapour.  
24/25 Avoid contact with skin and eyes.  
26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
46 If swallowed, seek medical advice immediately and show this container or label.  
51 Use only in well-ventilated areas.

Special labelling for certain preparations

Cyanoacrylate! Danger! Bonds skin and eyelids in seconds. Keep out of reach of children.

## 16. OTHER INFORMATION

Recommend uses and restrictions

National and local regulations concerning chemicals shall be observed.

Further information

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

Wording of the R-phrases specified in chapter 3  
(not the classification of the formulation!)

R 36/37/38 Irritating to eyes, respiratory system and skin.