

Material Safety Data Sheet (MSDS)

This documents the hazardous ingredients of a product, its physical and chemical characteristics (e.g. flammability, explosive properties), its effect on human health, the chemicals with which it can adversely react, handling precautions, the types of measures that can be used to control exposure, emergency and first aid procedures, and methods to contain a spill.

Prior using this SoCo Lashes product, please read carefully the information contained in this MSDS to protect yourself from hazardous chemical exposure and to work safely with our product.

1. Commercial Name

SoCo Lashes - Stay A While SOCO GREY

2.Composition / Information on ingredients

Ingredient	CAS-no.	% Wt
Ethyl-2-Cyanoacrylate	7085-85-0	93%
Polymethyl Methacrylate	9011-14-7	4%
CI 77266	1333-86-4	3%

2.1 Classication of the substance or mixture:

Classification according to Regulation (EC) no. 1272/2008[CLP/GHS]

Polymethyl Methacrylate

- Skit Irrit. 2(H315 Causes skin irritation)
- Eye Irrit. 2 (H319: Causes serious eye irritation)
- STOT SE 3(H335: May cause respiratory irritation)

Ethyl Cynoacrylate

- Skit Irrit. 2(H315 Causes skin irritation)
- Eye Irrit. 2(H319: Causes serious eye irritation)
- STOT SE 3(H335: May cause respiratory irritation)
- Specific Concentration limits, M-Factors, Acute Toxicity Estimates (ATE)
- STOT SE 3; H335: C ≥ 10 %

Carbon Black/ CI77266

• Not classified



2.2 Label elements.

Labelling according to Regulation (EC) no. 1272/2008[CLP/GHS]

Hazard pictograms: Exclamation mark



GHS07

Signal word: DANGER.

Hazard Statements:

H315 Causes skin irritation.

H317: May cause an allergic skin reaction.

H335 May cause respiratory irritation.

Precautionary statements:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water

P333 + P313 IF SKIN irritation or rash occurs: Get medical advice/attention.

P337 + P313 IF eye irritation persists: Get medical advice/attention. P304 + P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage Precautionary statements

P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P411 + P235 Store at temperatures not exceeding $25\,^{\circ}\text{C}$ / $77\,^{\circ}\text{F}$. Keep cool.

Supplemental hazard information: Not applicable

3. Hazards Identification

3.1 EMERGENCY OVERVIEW

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

3.2 POTENTIAL HEALTH EFFECTS

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

Skin : Dryness
Eye : Irritation

3.3 POTENTIAL ENVIROMENTAL EFFECTS:

Not available.



3.4 SIGN AND SYMPTOMS OF EXPOSURE:

Vapor is irritating to eyes and mucous membranes above TLV. Prolonged and repeated over exposure to vapors may cause symptoms of non-allergic asthma in sensitive individuals.

3.5 EXISTING CONDITIONS AGGRAVATED BY EXPOSURE: None Known

4. First Aid Measures

- 4.1 Inhalation: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If symptoms develop and persist, get medical attention.
- 4.2 Skin contact: Do not pull bonded skin apart. Soak in warm soapy water. Gently peel apart using a blunt instrument. If skin is burned due to the rapid generation of heat by a large drop, seek medical attention. If lips are bonded, apply warm water to the lips and encourage wetting and pressure from saliva in mouth. Peel or roll lips apart. Do not pull lips apart with direct opposing force.
- 4.3 Eye contact: Immediately flush with plenty of water for at least 15 minutes. Get medical attention. If eyelids are bonded closed, release eyelashes with warm water by covering with a wet pad. Do not force eye open. Cyanoacrylate will bond to eye protein and will cause a lachrymatory effect which will help to debond the adhesive. Keep eye covered until debonding is complete, usually within 1-3 days. Medical attention should be sought in case solid particles of polymerized cyanoacrylate trapped behind the eyelid caused abrasive damage.
- 4.4 Ingestion: Ensure breathing passages are not obstructed. The product will polymerize rapidly and bond to the mouth making it almost impossible to swallow. Saliva will separate any solidified product in several hours. Prevent the patient from swallowing any separated mass.

Notes to physician: Surgery is not necessary to separate accidentally bonded tissues. Experience has shown that bonded tissues are best treated by passive, non-surgical first aid. If rapid curing has caused thermal burns they should be treated symptomatically after adhesive is removed.

5. Fire-Fighting Measures

- Flash Point: above 115°c Method: Cleveland open cup. (Recommended)
- Extinguishing Agents: Carbon dioxide, foam, 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



6.Accidental Release Measures

- 6.1 Personal precautionary measures: Refer to section 8 -personal protection. For large spills, evacuate the area and ensure good ventilation if possible wear self-contained breathing apparatus if necessary. Wear suitable protective clothing.
- 6.2 Environmental protection measures: Polymerize slowly before disposal see section 13.
- 6.3 Procedure for cleaning / absorption: For large spills wear self-contained breathing apparatus. Do not use cloths for mopping up. Polymerize slowly with water and scrape up.

7. Handling & Storage

7.1 HANDLING:

Wear proper protective equipment and avoid contact with skin or eyes. Use only in well ventilated areas.

Use exhaust ventilation to keep air concentration below exposure limit. Keep container tightly closed when not in use. .

7.2 STORAGE:

Keep away from possible source of ignition.

Store in cool, dry and well-ventilated location.

Keep container tightly closed.

Keep away from combustible materials, hear, and steam pipe or sunlight. Keep away from oxidizing materials.

7.3 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

- 8.1 Engineering controls: Use positive down-draft exhaust ventilation if general ventilation is insufficient to maintain vapor concentration below established exposure limits.
- 8.2 Respiratory protection: Ensure adequate ventilation.
- 8.3 Eye protection: Wear protective glasses.



9. Physical & Chemical Properties

Appearance : Black Liquid

Odor : Odorless, irritating Boiling Point : Above 190°c (374. F)

Melting Point : N/A Specific Gravity (H2O =: 0.9-1.1

1)

Vapor Pressure (at 25°c): 1Pa Vapor Density (Air =1): 4.9

Evaporation Rate (Butyl acetate =1): N/A Solubility in Water: Insoluble (Polymerized by water) Additional information: Soluble in acetone.

10. Stability & Reactivity

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

10.2 Stability : Stable (Cool and dry area)

10.3 Material to avoid: Polymerized by contact with water, alcohols, amines, or alkalis.

Hazardous Decomposition or by Products: CO2, Oxides, Nitrogen, and unknown Hydrocarbons.

11. Toxicological Information

<u>Toxicity:</u> Skin contact may cause burns.

Bond skin rapidly and strongly.

Skin and eye irritant.

Likely route of exposure: Inhalation (Yes)

Skin (yes)

Ingestion (yes)

Ingredients with exposure limits:

Hazardous Components	ACGIH (TLV)	OSHA (PEL)	OTHER
Ethyl cyanoacrylate	0.2 ppm TWA	None	None

<u>Literature Referenced cancerogenic:</u>

Ingredients	Target organ & Other Health Effects	NTP	IARC	OSHA
Ethyl cyanoacrylate	ALG IRR RES	No	No	No

Abbreviations

N/A Not Applicable

AC3 ACGIH animal Carcinogen





ALG	Allergen	BLO	Blood
BNM	Bone Marrow	CNS	Central Nervous System
EYE	Eyes	IMM	Immune system
IRR	Irritant	LIV	Liver
MUT	Mutagen	Res	Respiratory



12. Ecological Information

ECO -Toxicity:

Avoid contaminating waterways

13. Disposal Information

Waste disposal Method: Do not poor into the drain. Dispose of

according to Federal, State and local

governmental regulations

Handling / storage Precautions: Avoid unnecessary exposure to air

and moisture. Do not store above 25°C

 (77°F) . Avoid exposure to direct sunlight.

Keep container lid tightly closed.

Other precautions: Avoid contact with skin and eyes. Protect

eyes, skin and clothing from contact with the liquid. Wear recommended equipment.

14. Transport information

U.S. Department of transportation Ground (49 CFR 172)

Proper Shipping Name: Unrestricted < 450

Liters

Combustible liquids n.o.s (Cyanoacrylate ester) >

450 Liters

Hazard class or division: Unrestricted <

450 Liters

Combustible liquids n.o.s (Cyanoacrylate ester) >

450 Liters

Identification Number: Unrestricted < 450

Liters

NA 1993 > 450 Liters

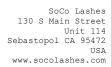
Marine Pollutant: None

International Air transportation (ICA/IATA)

Proper Shipping Name: Unrestricted

Hazard class or division: Unrestricted

Identification Number: None





Water Transportation (IMO/IMDG)

Proper Shipping Name: Unrestricted Hazard class or division: None

Identification Number: None

Marine Pollutant: None



15. Regulatory Information

California Proposition 65: No California proposition 65 chemical are

known to be present

TSCA 8(b) Inventory Status: All components are listed or are exempt

from listing on toxic substances control

act inventory.

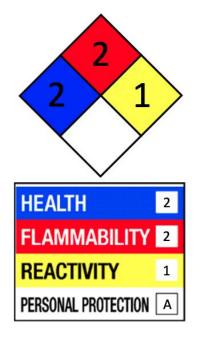
EINECS: All components are listed on EINECS

16. Other information

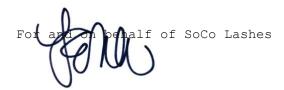
Estimated HMIS ® NFPA ® code:

Health Hazard: 2
Fire hazard: 2
Reactivity Hazard: 1
Personal Protection Index: A
Specific Hazard: N/A

NFPA is a registered trademark of the National Fire Protection Assm. HMIS is a registered trademark of the national Paint & Coating Assn.



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