

MATERIAL SAFETY DATA SHEET

BLACK LASH ADHESIVE - PRO.

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION.

COMPANY NAME: LUXURY EYE LTD.

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2. COMPOSITION / INFORMATION ON INGREDIENTS.

No.	INCI NAME	CAS No.	% BY
			WEIGHT
1	ALKOXY-2-	21982-43-4	< 8%
	CYANOACRYLATE		
2	ETHYL CYANOACRYLATE	7085-85-0	< 92%
3	PHTHALIC ANHYDRIDE	85-44-9	> 1%
4	CARBON BLACK	1333-86-4	> 1%

3. HAZARDOUS IDENTIFICATION.

- Inhalation: Vapor can cause headache, nausea and irritation of the nose, throat, and lungs.
- Eye: Contact with vapor or liquid may irritate the eyes.
- Skin: Slightly irritating to the skin.
- Ingestion: May cause pain, nausea and vomiting.

4. FIRST AID MEASURES.

- Inhalation: Evacuate from further exposure. If unconsciousness occurs, seek immediate medical assistance, and call a physician. If breathing has stopped, have artificial respiration. If breathing difficulty occurs, have oxygen inhalation.
- Eye Contact: Immediately flush eyes with running water for at least 15 minutes. If redness, itching or a burning sensation develops, see a physician.
- Skin Contact: Remove contaminated clothing. Wash contact areas with soap and much water.
- Ingestion: Ingestion is not likely. See supplemental page for emergency procedures.
- Note to Physicians: None for this material.

Get medical attention if symptoms persist.

5. FIRE FIGHTING MEASURES.

- Flash Point: Above 95°C Method: Cleveland open cup. (Recommended)
- Extinguishing Media: Carbon dioxide, form, dry chemical
- Special Fire-fighting 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
- Upper: Not available

6. ACCIDENTAL RELEASE MEASURES.

- Small Spills: Absorb spill with inert material (dry cloth, dry sand), then place in a chemical waste container using non-sparking tools. Flush residual spill (area) with plenty of water.
- Large Spills: Dike for later disposal. Wash with plenty of water.

7. HANDLING AND STORAGE.

- Handling Precautions:
- 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 eyewash facility in working area.
- Storage Requirements:
- 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.
 - 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: Black liquid.
- Odour: Odourless, irritating.
- Boiling point: Above 190°C.
- Flash Point: 95°C.
- Melting point: N/A.
- Specific gravity (H2O =1):0.9 \sim 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, alkalise.
- Hazardous decomposition or by products: CO2, oxides and nitrogen and unknown hydrocarbons.

11. TOXICOLOGIGAL INFORMATION.

No data available.

12. ECOLOGICAL INFORMATION.

No data available.

13. DISPOSAL CONSIDERATION.

- Waste disposal method: Do not pour down the drain. Follow domestic and local environmental regulations.
- Precautions to be taken in handling and storing: Avoid unnecessary exposure to air and moisture. Do not 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 CONSIDERATION

- Air: IATA Regulation.

- Proper shipping name: Unrestricted.

- Class or division: Unrestricted.

- UN or ID number: None.

- Road: Should follow the packaging standard.

- Sea: Should follow the packaging standard.

15. REGULATORY INFORMATION

No data available

16. OTHER INFORMATION

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