



BY LUSHLASH

MATERIAL SAFETY DATA SHEET LUSHLASH EYELASH EXTENSIONS

SECTION 1. COMPANY DETAILS

- ✧ LL Lashes Ltd 1st Floor
- ✧ 5 Newland Street Witham Essex CM8 2AF
- ✧ **Contact Number** – 07543 182838
- ✧ **Contact Email** – info@lush-lash.com
- ✧ **Contact Name** – Emma Smith / Lisa Fitch

SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

- ✧ CHEMICAL NAME POLYMER : poly(1,4-butylene tere-phthalate); CHEMICAL FORMULA [(C₈H₄O₂)-(C₄H₈O₂)]_n
- ✧ GENERAL NAME poly(buthylene terephthalate)
ABBREVIATION NAME PBT
- ✧ CAS NO. POLYMER : 26062-94-2
- ✧ SUBSTANCE(), MISTURE(O) No class &
No number TSCA Registered

SECTION 3. HAZARDS IDENTIFICATION

INHALATION

- ✧ Long term inhaling its dust, pneumoconiosis can be occurred

SKIN

- ✧ Allergic can be occurred, depending personal constitution

EYE

- ✧ The cornea can be injured when it contacts directly.

INGESTION

- ✧ N.A * N.A : Not Applicable

SECTION 4. FIRST-AID MEASURES

INHALATION

- ✧ In working you inhale the gas, go to avoid that area and breath fresh air.
- ✧ When excessively, after doing above state and take a measure with doctor

SKIN CONTACT

- ✧ Cool it with proper water, when the molten flow contact.
- ✧ Don't remove it enhancing the skin when it is attached very critically
- ✧ In allergic condition, wash it with clean water and soap
- ✧ With injured, go to doctor for
measure

EYE CONTACT

- ✧ If not hot comes, wash eye with flowing, clean water
 - ✧ Don't rub eye, wash it with blink
 - ✧ If hot molten contact, go to doctor immediately
for measure
- ### **INGESTION**

- ✧ Vomit it after drinking several cup of water if not hot material
- ✧ In case of hot material, drinking clean water and take a measure from doctor

SECTION 5: FIRE-FIGHTING MEASURES

Extinguish knack

- ✧ Occupy safty distance, and spray an extinguisher of fiber
 - ✧ If there is not extinguisher available, use sand or hydrant
 - ✧ Firefighter should wear proper protective equipment
 - ✧ Take the people shelter who is near by.
 - ✧ The harzard gas can be occured when combusting Gas can be occured : Carbon Dioxide
 - ✧ Carbon Monooxide
 - ✧ Note, sometimes water might be not available, when extinguishment
- A KIND OF EXTINGUISHMENT
- ✧ ABC POWDER, HARON EXTINGUISHMENT, SAND, CARBONDIOXIDE, WATER, etc

SECTION 6. ACCIDENTAL RELEASE MEASURES

MEASURES FOR HANDLING PERSONNEL

- ✧ **Shut off all sources of ignition** : no flames, no smoking in area
- MEASURES FOR ENVIRONMENTAL EFFECTS
- ✧ Take away in assortment
 - ✧ Don't discharge to river
- MEASURES WHEN HANDLING SPILLED SUBSTANCES
- ✧ Keep it separately after having it swepted

SECTION 7. HANDLING AND STORAGE

HANDLING

- ✧ Exposure control for handling personnel Use only in the well-ventilated areas
Don't breathe dust
- ✧ When using, don't smoke and don't have igniter Protective measures against explosion
- ✧ Shut off all gas pilot and electrical (spark or hot wire) ignites and other sources of ignition during use and until all vapors (odors) are gone.
- ✧ Prevent deposition of dust.
- ✧ Don't expose to friction or shock
- ✧ Prevent build-up of electrostatic charges (e.g. by grounding) In case of fire and/or explosion, don't breathe fumes.

Others

- ✧ Avoid rough handling or dropping Don't flush to sewer or waterways.
- ✧ Don't mix with : In a molding machine : acids STORAGE
- ✧ Make it packed to prevent the moisture
- ✧ Keep away from heat, steam pipe or sunlight.
- ✧ Incompatibility (Specific materials to be avoided) : acids, bases, oxidizing agents, water

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

CONTROL PARAMETERS

- ✧ CONTENT PBT
- ✧ ACGIH TWA 10mg/m³
- ✧ OSHA respirable fraction
5mg/m³Total Dust
15mg/m³

FACILITY CONTROL

- ✧ In case the material is powder state, use it in shut covered building
- ✧ PERSONAL PROTECTIVE EQUIPMENT
- ✧ Respiratory protection
- ✧ For most conditions, no respiratory protection should needed. But, in dusty atmospheres, use an approved dust respirator.

Eye Protection

- ✧ Wear protective eyeglasses or chemical safety goggles. Hand, skin and body protection
- ✧ Wear suitable protective clothing.
- ✧ Wear suitable glove.

SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

- ✧ Appearance Pellet form solids Odor None Density 1.3 Boiling Point
None
- ✧ Melting Point 224°C Vapor pressure None Vapor density None
Solubility(%)
- ✧ Volatility None in water : insoluble in others : N.A

SECTION 10. STABILITY & REACTIVITY

Chemical reactivity

- ✧ In general condition it is most safe. Condition to be avoided
- ✧ Mixture with acids or bases. Exposure of water
- ✧ Hazard Gases from combustion Mono-oxide, Carbon dioxide
- ✧ This product is considered a stable material under normal and anticipated storage. The mixture of air and dust can be explosion.

SECTION 11. TOXICOLOGICAL INFORMATION

- ✧ Acute toxicity N.A
- ✧ Sub-chronic toxicity N.A Chronic toxicity N.A Carcinogenic effects N.A Mutagenic effects N.A Irritant properties N.A
- ✧ Allergenic & sensitizing effects N.A Teratogenic effects N.A

SECTION 12. ECOLOGICAL INFORMATION

- ✧ **Biodegradability:** N.A
- ✧ **Bioaccumulation:** N.A
- ✧ **Fish toxicity:** N.A

SECTION 13. DISPOSAL CONSIDERATION

- ✧ Don't dump into sewers, on the ground or into any body of water.
- ✧ Dispose to an authorized waste collection point.

SECTION 14. TRANSPORT INFORMATION

- ✧ Avoid wetting or rough handling so that the packaging will not be damaged.
- ✧ In case the bags are damaged and the pellets are scattered, pay attention so that no one will slip and fall.
- ✧ All of the materials that have spilled shall be rapidly collected.

SECTION 15. REGULATORY INFORMATION

Regulatory information

- ✧ The finished product made by this material can be regulated by Korean law of hazard control, law of food hygienics, the Drugs.
- ✧ It can be regulated by law of nation or region itself in outside Korea.

Other regulatory information

- ✧ The Kolon Industries Inc. is not able to check up the regulatory information in regard to these substances in your
- ✧ country or region, therefore, we request this matter would be filled by your responsibility. Regulatory information
- ✧ with regard to this substance in your country or region should be examined by your own responsibility.
- ✧ Ensure this material in compliance with federal requirements and ensure conformity to local regulations.

SECTION 16. OTHER INFORMATION

- ✧ The information related to this specific material may not be valid for using in combination with any other
- ✧ materials or with any other process. Kindly, note that the matter is user's responsibility. The information herein given is good faith, but no warranty, expressed or implied, is made. Please consult Kolon for further information.

- ✧ To the best of our knowledge, the information contained here in is accurate, however, neither Kolonnor any subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of user.
- ✧ All materials may present unknown hazards and should be used in caution. Although certain hazards are described herein, we can't guarantee that these are the only hazards exist.
- ✧ This information contained in this data sheet represents the best information currently available to us.
- ✧ But, no warranty is made with respect to its completeness and we assume no liability resulting from
- ✧ its use. It is advised to make their own tests to determine the safety and suitability of each product of combination for their own purposes.

LL Lashes
Ltd