



Material Safety Data Sheet (MSDS)

DATA/revised on : Rev:1/JUL/2013 (First:30/OCT/2008)

Product Name : LASER LABEL

1. Company Identification

TOOTECH co., LTD.

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Emergency Phone Number : +82-2-70-4240-6506

2. Composition / Ingredient information

Chemical name	CAS Number	Weight %
Polyethylene Terephthalate	25038-59-9	74.7 %
Aluminium	7429-90-5	2.3 %
SILICA	7631-86-9	0.8 %
2-ETHYLHEXYL 2-PROPENOATE	103-11-7	12.7 %
ACRYLIC ACID, N-BUTYL ESTER	141-32-2	6.4 %
ACETATE VINYL	108-05-4	3.2 %

3. Hazards identification

Emergency Overview :

Eye contact :

Skin contact :

Inhalation :

Aggravated medical condition :

4. First aid measures

Eye contact:

Immediately flush with water for at least 15 minutes, Call a physician immediately.

Skin contact

(None Known)

Inhalation:

(None Known)

Ingestion:

Rinse the mouth immediately and give plenty of water, Call a physician



5. Fire-fighting measures

Flash point:

Not applicable

suitable extinguishing media:

The product does not burn itself.

Use extinguishing media is form, dry chemical, carbon dioxide

Specific hazards:

When this product burns, H₂O, CO₂, CO and smoke are produced

6. Accidental release measures

Personal precautions:

Wear suitable protective clothing, gloves and eye/face protection)

Environmental precautions:

Recycle

7. Handling and storage

Keep container when not in use, Store in a cool place

Keep away from heat and flame.

8. Exposure controls/Personal protection

Engineering controls:

Not specific controls needed.

Respiratory protection:

Not require under normal use.

Hand protection:

Safety gloves

Eye protection :

Safety glasses

Skin/Body protection :

No specific recommendation



9. Physical and chemical properties

Color : Silver

specific gravity:

Water solubility: not soluble

Boiling point: None known

10. Stability and reactivity

Stability:

Stable)

Hazardous products when polymer burns:

CO₂, CO and smoke are produced

11. Toxicological information

acute health hazard

Ingestion: No data available

Inhalation: No data available

Skin: No data available

Chronic Health hazard: No data available

12. Ecological information

Ecotoxicity effects

Aquatic toxicity: No data available

Toxicity to other organisms: No data available)

Persistence and degradability

Mobility: No data available

Bioaccumulation: No data available

13. Disposal considerations

Disposal through licensed waste disposal facilities is suggests

14. Transport information

Caution for transportation

Avoid moisture, sunlight, high temperature and impact.

Classification and restriction in accordance with other foreign regulations related to transportation

No data available



15. Regulatory information

(No data available)

16. Other information

- The present MSDS are prepared making the best use of domestic MSDS and our data holdings on the date of last version.
- This document is not regarded as a guarantee on accuracy and stability of the information even making the best use of our data holdings.
- Please handle with an extreme care because the danger and hazard assessment are not sufficient.
- This product must not be used for the purpose other than the application specified in PRODUCT DATA SHEET, and also this information may be changed according to new knowledge, test, etc. without notice.)