Safety Data Sheet (SDS)

Preparation Date 2016/2/10

Section 1 - CHEMICALS AND COMPANY IDENTIFICATION
Chemical Identifier: Hi-polymer Ain Lead
Product Code: C255
Company Name: PENTEL CO., LTD.
Address: 7-2, KOAMICHO, NIHONBASHI, CHUO-KU, TOKYO
Company Contact: QUALITY ASSURANCE DEPARTMENT Y
Phone Number: 048-928-6668
Fax Number: 048-928-9190
Mail Address: hinpo@pentel.co.jp
Emergency Phone: 048-928-6668

Recommended Use: Leads
Use: C253-2B, B, HB, H, 2H
C254-2B, B, HB, H
C255-4B, 3B, 2B, B, HB1, HB, HB3, F, H, 2H, 3H, 4H
C257-4B, 3B, 2B, B, HB, H
C259-2B, B, HB, H
AS305, AX105, AZ125, AZ135, PL105, PL75, PD275T.
QE205, QE415, AL15, AL25

Section 2 - HAZARDS IDENTIFICATION
GHS Classification: No classification standards applicable

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS
Distinction of Substance mixture

<table>
<thead>
<tr>
<th>Chemical Name or Generic Name</th>
<th>Concentration or Ranges</th>
<th>Formula</th>
<th>ENCS No./ISHL No.</th>
<th>CAS RN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graphite</td>
<td>80%</td>
<td>C</td>
<td>Unknown</td>
<td>7782-42-5</td>
</tr>
<tr>
<td>Carbon</td>
<td>10%</td>
<td>C</td>
<td>Unknown</td>
<td>7440-44-0</td>
</tr>
<tr>
<td>Paraffin oil</td>
<td>10%</td>
<td>Unknown</td>
<td>Unknown</td>
<td>8042-47-5</td>
</tr>
</tbody>
</table>

Impurities and/or Stabilizing Additives \
Contribute to the

Section 4 - FIRST AID MEASURES
Skin Contact: Please wash it with soap well, and remove d
Eye Contact: Wash eyes with clean water promptly, and re an alien substance (pencil lead).
Ingestion: When an eye includes a wound, receive treat for the ophthalmologist.

Section 5 - FIRE FIGHTING MEASURES
Extinguishing Media: Carbon dioxide gas, fire foam, water mist
Protection of Fire Figther: In fire fighting, wear respiratory protecti chemical protective clothing.

Section 6 - ACCIDENTAL RELEASE MEASURES
Because it is a solid, I do not leak.

Section 7 – HANDLING AND STORAGE
Handling

Technical Measures
Provide ventilation system and use necessary personal protective equipment as described in “Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION”.

Precautions for Safe Handling
Avoid swallowing.

Prevents Handling of Imcompatible Substances or Mixtures
Refer to “Section 10 – STABILITY AND REACTIVITY”.

Storage Precautionary Statements
Please keep it in the room avoided the heat source which is direct rays of the sun and a high temperature.

Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls
No special ventilation requirements.

Personal Protective Equipment
No special protective equipment

Appearance
Physical State solid

Form solid

Colour black

Odour Almost unscented

Odour threshold No data available

pH No data available

Melting Point/Freezing Point No data available

Initial Boiling Point and Boiling Ranges No data available

Flash Point No data available

Evaporation Rate No data available

Flammability (solid, gas) No data available

Flammability or Explosive Limits

Lower Limit No data available

Upper Limit No data available

Vapour Pressure No data available

Vapour Density No data available

Specific Gravity (Density) No data available

Partition Coefficient : n-Octanol/Water No data available

Auto-Ignition No data available

Decomposition No data available

Temperature No data available

Viscosity No data available

Kinematic viscosity No data available

Flammability or Explosive Limits No data available

Section 10 – STABILITY AND REACTIVITY

Reactivity No data available

Chemical stability No data available

Possibility of Hazardous Reaction No data available

Conditions to Avoid No data available

Imcompatible Substances or Mixtures No data available
Section 11 – TOXICOLOGICAL INFORMATION

Acute Toxicity
Skin Corrosion/Irritation
Serious eye damage/eye irritation
Respiratory or Skin Sensitization
Germ Cell Mutagenicity
Carcinogenicity
Reproductive Toxicity
Specific target organ toxicity (single exposure)
Specific target organ toxicity (repeated exposure)
Aspiration Hazard

Section 12 – ECOLOGICAL INFORMATION

Hazard to the aquatic environment (acute)
Hazard to the aquatic environment (long-term hazard)
Hazard to the ozone layer

Section 13 – DISPOSAL CONSIDERATIONS

In the waste, and that according to the standards of the local government and related regulations.

Section 14 – TRANSPORT INFORMATION

Regulatory Information by Sea
Marine Pollutant Transport in bulk according to MARPOL 73/78,Annex II,and the IBC code
Regulatory Information by Air

Regulatory Information by Road or Rail
Regulatory Information by Sea
Marine Pollutant Transport in bulk according to MARPOL 73/78,Annex II,and the IBC code
Regulatory Information by Air
Emergency Response  
Guide Number  

Section 15 – REGULATORY INFORMATION  
Regulatory information with regard to this product in your country or in your region should be examined by your own responsibility.

Section 16 – OTHER INFORMATION  
We make the items mentioned based on a document, the data which are available as of a making day, and it may be revised by new knowledge.

In addition, the instructions are things for the normal handling, and, in the case of the special handling, please use safety measures suitable for a use, a use after enforcement.

The mention contents are reporting and are not a thing to guarantee.

Information Contact  
No information available