

Safety Data Sheet (SDS)

Preparation Date 2016/2/10

Section 1 - CHEMICALS AND COMPANY IDENTIFICATION

Chemical Identification 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 Number 048-928-6668
 Recommended Use Leads
 and Restriction on 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 or Mixture mixture

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

Impurities and/or Stabilizing Additives Contribute to the

No information available

Section 4 - FIRST AID MEASURES

Skin Contact
 Eye Contact

Please wash it with soap well, and remove d
 Wash eyes with clean water promptly, and re
 an alien substance (pencil lead).
 When an eye includes a wound, receive treat
 for the ophthalmologist.

Ingestion

When you swallow it by a tooth in plain wor
 the case of a small quantity, there is not
 in particular, but I swallow it abundantly,
 please consult the doctor when you were clo
 up in a throat.

Section 5 - FIRE FIGHTING MEASURES

Extinguishing Media
 Protection of Fire Figther

Carbon dioxide gas, fire foam, water mist
 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		Please do not use it other than the note-taking.
	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 Incompatible 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 Temperature		No data available
Viscosity		No data available
Kinematic viscosity		No data available
Flammability or Explosive Limits		

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
Incompatible Substances or Mixtures		No data available

Hazardous Decomposition Products	No data available
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Section 11 – TOXICOLOGICAL INFORMATION

Acute Toxicity	No information available
Skin Corrosion/Irritation	No data available
Serious eye damage/eye irritation	No data available
Respiratory or Skin Sensitization	No data available
Germ Cell Mutagenicity	No data available
Carcinogenicity	No data available
Reproductive Toxicity	No data available
Specific target organ toxicity (single exposure)	No data available
Specific target organ toxicity (repeated exposure)	No data available
Aspiration Hazard	No data available

Section 12 – ECOLOGICAL INFORMATION

Hazard to the aquatic environment (acute)	No data available
Hazard to the aquatic environment (long-term hazard)	No data available
Hazard to the ozone layer	No data available

Section 13 – DISPOSAL CONSIDERATIONS

	In the waste, and that according to the standards of the local government and related regulations.
Residual Waste	No information available
Contaminated Container and Packaging	No information available

Section 14 – TRANSPORT INFORMATION

International Regulations	Regulatory Information by Sea	Not applicable
	Marine Pollutant Transport in bulk according to MARPOL 73/78,Annex II ,and the IBC code	Not applicable
	Regulatory Information by Air	Not applicable
Regulations in Japan	Regulatory Information by Road or Rail	Not applicable
	Regulatory Information by Sea	Not applicable
	Marine Pollutant Transport in bulk according to MARPOL 73/78,Annex II ,and the IBC code	Not applicable
	Regulatory Information by Air	Not applicable

Emergency Response
Guide Number

Not applicable

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