

20343-1010**Material Safety Data Sheet****180****No. of article**

Prepared: Jun 20, 2012

Revised: Jun 20, 2012

Printed: 21.06.2012, number

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1. Identification of the substance / mixture and of the company

Identification of the substance or preparation:

WOPEX carbon leads

Use of the substance/mixture:

Lead(s) from carbon for pencil WOPEX PEFC PURE

Company/undertaking identification:

STAEDTLER MARS GmbH & Co. KG
Moosäckerstrasse 3
90427 Nürnberg
GERMANY

Telephone: +49-(0)911-9365-0

e-mail address: info@staedtler.de

Emergency phone: +49-(0)911-9365-731

Only during office hours: Mo - Fr, 8:30 am - 5:00 pm

Responsible for the Safety Data Sheet:

Andreas Schäfer, Central dept. environment and product safety

e-mail address: sdb@staedtler.de

2. Hazards Identification

This product is not dangerous within the meaning of Directives 67/548/EEC and/or 1999/45/EC.

Classification according to Directives 67/548/EEC and 1999/45/EC:

R0 no R-phrases

No hazards known.

3. Composition / information on ingredients

This product is an article within the meaning of GHS regulation (EC) no. 1272/2008.

General chemical characterisation:

This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard 29 CFR 1910.1200.

No dangerous substances in declaration-requiring quantities contained.

Lead(s) based on graphite, polymer and additives.

4. First aid measures

Eye contact: Rinse thoroughly with plenty of water and seek medical advice precautionary.

Ingestion: Wash out mouth with water and seek medical advice precautionary.

Inhalation: n. a.

5. Fire-fighting measures

Extinguishing media: Powder, carbon dioxide, water spray jet, foam

Hazardous decomposition products: Carbon monoxide, carbon dioxide in case of burning

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6. Accidental release measures

Take up mechanically.

7. Handling and storage**7.1 Handling**

No special precautions for handling required.

7.2 Storage

No special precautions for handling required.

7.3 Specific use(s)**8. Exposure controls / personal protection****8.1 Exposure limit values**

No specific exposure limit values known.

Name of Substance			CAS-No.
Kind of TLV	Value	Year	Country

8.2 Exposure controls

Eye protection: Not required
 Hand protection: Not required
 Respiratory protection: Not required

9. Physical and chemical properties**9.1 General information**

Physical state: solid
 Colour: black
 Odour: odourless

9.2 Important health, safety and environmental information

Boiling range: n.a.
 Melting range: n.d.
 Relative density: n.d.
 Vapour pressure: n.b.
 Viscosity: n.a.
 pH: n.a.
 Flash point: n.d.
 Auto-ignition temperature: n.a.
 Explosion limit, lower: n.a.
 Explosion limit, upper: n.a.
 Water solubility: not miscible

9.3 Other information

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10. Stability and reactivity**10.1 Conditions to avoid****10.2 Materials to avoid**

Conditions and materials to avoid: Not known.

10.3 Hazardous decomposition products

Hazardous decomposition products: Carbon monoxide, carbon dioxide, hydrochloric acid in case of burning

11. Toxicological information

No health hazards known.

12. Ecological information

No harmful effects to be expected to the environment in case of intended use and correct disposal.

13. Disposal considerations

May be disposed of with household refuse.

14. Transport information

Way of transportation:	RID/ADR (road/rail):	no dangerous good
	IMDG (sea):	no dangerous good
	ICAO/IATA (air):	no dangerous good
	Marine Pollutant:	no
Details for classification:	UN number:	
	Proper shipping name:	
	Name in german:	
	Class:	
	Packing group:	
	Classificationcode:	
	Technical Name:	
	Source of danger:	

Other information:
(so far necessarily)

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15. Regulatory information

Labelling according to Directives 67/548/EEC and 1999/45/EC:

Symbols of Danger:

Not to be labelled

R-Phrase:

R0 no R-phrases

S-Phrase:

S0 no S-phrases

National Laws:

Other Laws:

16. Other information

Shortcuts:

n.a.: not applicable - n.d.: not determined

Full text of R phrases in heading 3:

Amendments in this safety data sheet:

The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties. These products should be stored, handled, and used in conformity with any legal regulation. The information provided above is for general guidance only without responsibility, liability, and warranty on our part and is subject to change without notice.