

**21545-0000****Material Safety Data Sheet****526 50**  
No. of article

Prepared: Nov 29, 2011

Revised: Nov 29, 2011

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

Identification of the article:

**MARS PLASTIC Erasers**

Use of the substance/mixture:

Writing and drawing accessories

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 Material Safety Data Sheet:

Andreas Schäfer, Central dept. environment and product safety

e-mail address: sdb@staedtler.de

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**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.

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**3. Composition / information on ingredients**

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

General chemical characterisation:

Eraser(s) based on chalk, vinyl plastic and plasticizer

No dangerous substances in declaration-requiring quantities contained.

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**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.

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**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.

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**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: various  
 Odour: nearly 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

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**11. Toxicological information**

No health hazards known.

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**12. Ecological information**

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

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**13. Disposal considerations**

May be disposed of with household refuse.

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**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 labelledR-Phrase:  
R0 no R-phrasesS-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.