

Safety Data Sheet
according to 1907/2006/EC

Plastic Eraser
AL, AS, AP, PK

Pelikan Vertriebsgesellschaft mbH & Co. KG

1. Identification of the substance/preparation and the company

Trade name: Plastic Eraser
AL, AS, AP, PK

Application of the product: Eraser for pencil and ink, industrial and private use

Manufacturer/Supplier: Pelikan Vertriebsgesellschaft mbH & Co. KG
Street/PO. Box: Postfach 11 07 55
Nat. Code/Location: D-30102 Hannover Tel.: +49-(0)-511-6969-0

Further information obtainable from:
- Chemisches Labor Tel.: +49-(0)-5171-299-0 Fax: +49-(0)-5171-299-249
- Institut für Umwelttechnik Tel.: +49-(0)-511-12194-0 Fax: +49-(0)-511-12194-23
Dr. Kühnemann und Partner GmbH E-Mail: ifu@kuehnemann.de

Information in case of emergency: Tel.: +49-(0)-511-12194-0 (Monday – Friday from 9 am till 5 pm)

2. Hazards identification

Hazard description: No dangerous preparation according to 1999/45/EC
No hazards if used for intended purpose

Additional Information concerning particular hazards for human and environment:
Ingestion of eraser may cause asphyxia and inner injuries in the digestive system due to hardening

3. Composition / information on ingredients

Chemical characterization: Preparation of calcium carbonate, polyvinyl chloride, citric acid esters (ATBC) and pigments

Dangerous components according to 1999/45/EC: None

4. First aid measures

After inhalation: n.a.

After skin-contact: n.a.

After eye-contact: Rinse with running water, seek medical advice if necessary

After ingestion: Seek medical advice

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5. Fire-fighting measures

Suitable extinguishing agents:	Powder, carbon dioxide, water mist
For safety reasons unsuitable extinguishing agents:	Water jet
Special exposure hazards arising from the product itself, from combustion products or from resulting gases:	Harmful fumes may be generated during combustion
Special protective equipment for fire-fighters:	Self-contained breathing apparatus, protective clothing

6. Accidental release measures

Person-related safety precautions:	Avoid swallowing of the material
Environmental precautions	No special measures required
Methods for cleaning/absorption:	Pick up mechanically and dispose according to point 13

7. Handling and storage

Handling:	No special measures required
Storage:	Do not store together with food

8. Exposure controls and personal protection

Ingredients with limit values that require monitoring at the workplace:	None
Limit values of the European Union:	None
Personal protective equipment:	Not necessary if used for intended purpose

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Form: solid	Colour: various	Odour:	odourless
Boiling range:	n.a.	Flashpoint:	n.a.
Ignition temperature	n.a.	Vapour pressure:	--
Explosion limits: lower:	n.a.	upper:	n.a.
Density at 20°C:	No data available	Viscosity at 25°C:	n.a.
Solubility in water:	Not soluble	pH-value:	n.a.

10. Stability and reactivity

Conditions to be avoided:	Avoid contact with strong oxidizers
Hazardous decomposition products:	If burning: hydrochloride acid

11. Toxicological information

Acute toxicity (LD₅₀ value):	LD ₅₀ : > 5 000 mg/kg rat (calculated)
Additional Information:	None

12. Ecological information

Ecotoxic effects:	Not endangering water
Mobility:	No data available
Persistence und biodegradability:	No data available
Bioaccumulation potential:	No data available
Evaluation of PBT-properties:	No chemical safety assessment required

13. Disposal

Small residues: domestic waste
Extensive amounts: European waste catalogue: 20 01 39 plastics

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UN-Nr.:	n.a.	Packaging group:	n.a.
Class:	n.a.	Limited quantity:	n.a.
Description of goods:	n.a.		
Hazard-determining component:	n.a.		

Maritime transport IMDG:

UN-Nr.:	n.a.	Packaging group:	n.a.
Class:	n.a.	EmS:	n.a.
Proper shipping name:	n.a.	Marine Pollutant:	n.a.
Hazard-determining component:	n.a.		

Air transport ICAO-TI and IATA-DGR:

UN-Nr.:	n.a.	Packaging group:	n.a.
Class:	n.a.		
Proper shipping name:	n.a.		
Hazard-determining component:	n.a.		

15. Regulatory information**Labelling according to 1999/45/EC:** Plastic Eraser is no dangerous preparation**Code letter and hazard designation of product** n.a.**Hazard-determining component of labelling** n.a.**R- phrases:** n.a.**S-phrases:** n.a.**Safety assessment:** Not required

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16. Other information

EU-guidelines / directives

Dangerous preparation directive (1999/45/EC), Dangerous substance directive (67/548/EWG),
REACH-directive (EG) Nr. 1907/2006

Restriction of application recommended by the manufacturer:

Not to be used by children under 3 years

R-phrases mentioned in chapter 2 or 3:

None

Alteration to last edition

Change of chemical components

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
