

22710-XXXX

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Safety Data Sheet**LYRA Bleistift-Fabrik GmbH & Co.KG**in accordance with 91/155/EWG
iss.-ed: 23.09.05

1. Identification of the substance/preparation and of the company	
Item-No.:	2531...(470...)
Trade Name:	LYRA OSIRIS coloured pencils, lacquered, water-soluble;
Supplier:	Lyra Bleistift-Fabrik GmbH & Co.KG Willstätterstraße 54 - 56 D-90449 Nürnberg Germany Phone: ++49 911 68 05 0 Fax.: ++49 911 68 05 200
Information provided by:	Laboratory
Emergency telephone number:	++49 911 68 05 0
2. Composition/information on ingredients	
Extruded mixture of pigments, inorganic fillers, cellulose ethers, fats and waxes;	
3. Hazards identification	
Hazards for the health and for the environment:	None;
4. First aid measures	
Inhalation:	No special procedures necessary;
Skin contact:	No special procedures necessary;
Eye contact:	No special procedures necessary;
Ingestion:	No special procedures necessary;
5. Fire fighting measures	
Suitable extinguishing media:	No restrictions;
Specific hazards:	None;
6. Accidental release measures	
Personal precautions:	None;
Environmental precautions:	None;
Methods for cleaning up:	Collect by mechanical means;

Safety Data Sheet**LYRA Bleistift-Fabrik GmbH & Co.KG**

in accordance with: 91/155/EWG

issued: 29.09.05

2531... (470...)

7. Handling and storage	
Handling:	No special precautions necessary;
Fire- and explosion prevention:	None;
Storage:	Store in a dry place;
8. Exposure controls/personal protection	
Personal protective equipment:	None;
Respiratory protection:	Not necessary;
Eye protection:	Not necessary;
Hand protection:	Not necessary;
Skin protection:	Not necessary;
9. Physical and chemical properties	
Physical form:	Woodcased solid sticks;
Colour:	Different;
Odour:	None;
pH - Value (20°C):	Not applicable;
Viscosity dynamic (20°C):	Not applicable;
Melting point/melting area:	Not applicable;
Boiling point:	Not applicable;
Autoignition temperature:	Not applicable;
Flash point:	Not applicable;
Explosion limits: lower:	Not applicable;
upper:	Not applicable;
Vapour pressure:	Not applicable;
Density (20°C):	1,2 - 2,0 g/cm ³
Solubility in water:	Dispersable;
10. Stability and reactivity	
Hazardous reactions:	None;
Conditions to avoid:	None;
Substances to avoid:	None;
Hazardous decomposition products:	None;
11. Toxicological information	
Acute oral toxicity:	LD ₅₀ > 5.000 ppm;
Local effects:	Not known;

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issued: 29.09.06

2531... (470...)

12. Ecological information

Common informations: No ecotoxicological effects known;

13. Disposal considerations

Product: According to local regulations;

Packing: According to local regulations;

14. Transport information

International regulations: None;

15. Regulatory information

Labelling in accordance with EG-regulations: None;

National regulations: None;

16. Other information

This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.

This product is in conformity with the European Toy Regulations EN 71 part III.

This product is in compliance with the ASTM D-4236 and bears the AP-Non Toxic Sign.

Material Safety Data Sheet**LYRA Bleistift-Fabrik GmbH & Co.**in accordance with 91/155/EWG
issued: 02.05.05

1. Identification of the substance/preparation and of the company	
Item-No.:	1720100 (45100)
Trade Name:	LYRA OSIRIS graphite pencil,
Supplier:	Lyra Bleistift-Fabrik GmbH & Co. Willstätterstraße 54 - 56 D-90449 Nürnberg Germany Phone: ++49 911 68 05 0 Fax.: ++49 911 68 05 200
Information provided by:	Laboratory
Emergency telephone number:	++49 911 68 05 0
2. Composition/information on ingredients	
Extruded mixture of graphit, clay, cellulose ethers, fats and waxes;	
3. Hazards identification	
Hazards for the health and for the environment: None;	
4. First aid measures	
Inhalation:	No special procedures necessary;
Skin contact:	No special procedures necessary;
Eye contact:	No special procedures necessary;
Ingestion:	No special procedures necessary;
5. Fire fighting measures	
Suitable extinguishing media:	No restrictions;
Specific hazards:	None;
6. Accidental release measures	
Personal precautions:	None;
Environmental precautions:	None;
Methods for cleaning up:	Collect by mechanical means;

Material Safety Data Sheet**LYRA Bleistift-Fabrik GmbH & Co.**in accordance with 91/155/EWG
issued: 02.06.05

Ref. 1720100 (45100)

7. Handling and storage	
Handling:	No special precautions necessary;
Fire- and explosion prevention:	None;
Storage:	Store in a dry place;
8. Exposure controls/personal protection	
Personal protective equipment:	None;
Respiratory protection:	Not necessary;
Eye protection:	Not necessary;
Hand protection:	Not necessary;
Skin protection:	Not necessary;
9. Physical and chemical properties	
Physical form:	Woodcased solid sticks;
Colour:	Gray;
Odour:	None;
pH - Value (20°C):	Not applicable;
Viscosity dynamic (20°C):	Not applicable;
Melting point/melting area:	Not applicable;
Boiling point:	Not applicable;
Autoignition temperature:	Not applicable;
Flash point:	Not applicable;
Explosion limits:	lower: Not applicable;
	upper: Not applicable;
Vapour pressure:	Not applicable;
Density (20°C):	approx. 1,5 g/cm ³
Solubility in water:	Insoluble;
10. Stability and reactivity	
Hazardous reactions:	None;
Conditions to avoid:	None;
Substances to avoid:	None;
Hazardous decomposition products:	None;
11. Toxicological information	
Acute oral toxicity:	LD ₅₀ > 5.000 ppm;
Local effects:	Not known;

Material Safety Data Sheet**LYRA Bleistift-Fabrik GmbH & Co.**in accordance with 91/155/EWG
issued: 02.05.05

Ref. 1720100 (45100)

12. Ecological information
Common informations: No ecotoxicological effects known;
13. Disposal considerations
Product: According to local regulations;
Packing: According to local regulations;
14. Transport information
International regulations: None;
15. Regulatory information
Labelling in accordance with EG-regulations: None;
National regulations: None;
16. Other information
This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.
This product is no dangerous composition according European Hazardous Substance Act.