

9717573

10355.

DATE PREPARED: 22.10.1998

PRODUCT NAME: Graphit Crayon

Item No. 1772

**1) IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY**

TRADE NAME AND SYNONYMS:

Item No.: 1772

MANUFACTURER:

LYRA BLEISTIFT FABRIK GMBH &amp; CO.

STREET/P.O. BOX:

WILLSTAETTER STR. 54/P.O. BOX 9168

COUNTRY/ZIP CODE/PLACE:

GERMANY/90449 NÜRNBERG

TELEPHONE:

++49/911/6805-0

FAX:

++49/911/6805-200

TELEX:

626623 lyra d

EMERGENCY INFORMATION:

++49/911/6805-0

**2) COMPOSITION/DATA REGARDING COMPONENTS**

CHEMICAL DESIGNATION:

Extruded mixture of Graphit, Soot, Clay

IDENTIFICATION:

and Waxes

**3) POTENTIAL HAZARDS**ESSENTIAL HAZARDS FOR MAN  
AND ENVIRONMENT:

none

**4) EMERGENCY AND FIRST AID PROCEDURES:**

AFTER INHALATION:

no special procedures necessary

AFTER CONTACT WITH SKIN:

no special procedures necessary

AFTER CONTACT WITH EYES:

no special procedures necessary

AFTER INGESTION:

no special procedures necessary

**5) FIRE FIGHTING PROCEDURES:**

APPROPRIATE EXTINGUISH MEDIAS:

no restrictions

SPECIAL HAZARDS:

none

**6) STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

PERSONAL PRECAUTIONS:

none

PRECAUTIONS FOR ENVIRONMENTAL  
PROTECTION:

none

METHOD OF CLEANING:

collect by mechanical means

Item No. 1772

**7) HANDLING AND STORAGE:**

GENERAL INFORMATION:	no special precautions necessary
PRECAUTIONS TO BE TAKEN FOR HAZARD FREE HANDLING:	none
FIRE AND EXPLOSION PRECAUTIONS:	none
SAFETY CONDITIONS REQUIRED FOR STORAGE:	none
STORAGE CONDITIONS FOR INCOMPATIBLE MATERIALS:	none
OTHER STORAGE CONDITIONS:	keep in a dry place

**8) HEALTH HAZARDS (EXPOSURE/PERSONAL PROTECTION)**

NECESSARY PERSONAL PROTECTION EQUIPMENT:	none
HEALTH/PROTECTION MEASURES:	
RESPIRATION:	not necessary
HANDS:	not necessary
EYES:	not necessary
SKIN:	not necessary

**9) PHYSICAL AND CHEMICAL CHARACTERISTICS:**

APPEARANCE:	
PHYSICAL STATE:	solid
COLOR:	black
ODOR:	none
SAFETY DATA:	
BOILING POINT:	n.a.
FLASH POINT:	n.a.
EXPLOSION HAZARDS:	n.a.
EXPLOSIBILITY LIMIT:	n.a.
DENSITY:	1,5 g/ml
SOLUBILITY IN WATER:	insoluble
PH:	n.a.

**10) STABILITY AND REACTIVITY:**

STABILITY:	stable
HAZARDOUS REACTION:	none
SUBSTANCES TO BE AVOIDED:	none
HAZARDOUS DECOMPOSITION PRODUCTS:	none

**11) TOXICOLOGICAL INFORMATION:**

ACUTE TOXICITY:	LD 50 > 5.000 ppm
LOCAL EFFECTS:	not known

Item No. 1772

**12) ECOLOGICAL INFORMATION:**

GENERAL INFORMATION: no ecotoxicological effects known

**13) WASTE DISPOSAL METHODS:**

RECOMMENDATION: according to local regulations  
CONTAMINATED PACKAGING: n.a.

**14) TRANSPORT REGULARISATIONS:**

INTERNATIONAL REGULARISATIONS: none

**15) REGULATORY INFORMATION:**

CLASSIFICATION ACCORDING TO EC DIRECTIVE:  
DANGEROUS COMPONENT(S)  
FOR LABELLING: none

NATIONAL DIRECTIVES:  
DANGEROUS COMPONENT(S)  
FOR LABELLING: none

**16) OTHER INFORMATION**

The information contained herein is based on the present state of our knowledge and is intended to describe our product from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific requirements.