Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Graphite Leads 12 hardness degrees 140 6B – 140 4H Date: 08.03.2017 Revision Date: 01.03.20 Seite 1 von 4

1. PRODUCT NAME AND CODE

Product Name:	Graphite leads 12 hardness degree	es 140 06 – 140 14
	Single leads: 140 06; 140 04; 140	5B; 140 03; 140 02; 140 01; 140 00; 140
	10; 140 11; 140 2H; 140 13; 140 1	14;
	Sets: 140 05; 140 12; 140 99	
Intended use:	Graphite leads use in pencil.	
Company Identification:	Brevillier-Urban & Sachs	Importer-
	GmbH & CoKG Am Anger 1	S&S Wholesale Pty. Limited
	A-7024 Hirm	18/10 Pioneer Avenue
	Phone: +43(0)2687 54245-0	Thornleigh NSW 2120
	Fax: +43(0)2687 54245-549	Tel: 1300 731 529 Fax: 1300 739 715
Person responsible for	Brigitte Heilmayer	
safety data sheet:		
Email:	heilmayer@brevillier.com	
Emergency Telephone no.:	+43 2687 54245-0	S&S Wholesale Pty. Limited
_		Tel: 1300 731 529 Fax: 1300 739 715

2. HAZARDS IDENTIFICATION

Directive (EG) 1272/2008	Not hazardous
Physical hazardous	
Carcinogen status:	OSHA: no
	NTP: no
	IARC: no
Preparation Classification:	This preparation has not to be labelled due to the last valid standard.

3. COMPOSITION/INFORMATION OF INGREDIENTS

Chemical characterization	Mixture of the following substances, containing non-hazardous substances
	and colouring agents
Description	Mixture of substances listed below with non hazardous additions
	Graphite: CAS 7782-42-5; EINECS 231-955-3
	Clay: EINECS 310-127-6
	Tallow: CAS 61789-97-7
	Stearic acid: CAS 57-11-4; EINECS 200-313-4
Dangerous components	None

4. FIRST AID MEASURES

First Aid	
Skin Contact	Remove any contaminated clothing. Wash with soap & flowing

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	water.
Eye Contact	Irrigate with a suitable eye solution or water for ten minutes –
	obtain medical attention.
Inhalation	
Ingestion	Give plenty to drink if ingestion is suspected. DO NOT induce
	vomiting and consult a physician.

5. FIRE-FIGHTING MEASURES

Hazard	Explosive Limits: none
Extinguishing Media	Alcohol resistance foam, water spray or fog. Dry chemical powder, carbon
	dioxide, sand or earth may be used for small fires only.
Media to avoid	
Hazardous	Carbon Monoxide (co) can from with incomplete combustion.
Combustion	Some Oxides of Nitrogen (NOx) and Sulphur (SOx) could be formed.
Products	Complete combustion will yield primarily Carbon Dioxide (CO2) and
	Water.
Protective	Fire fighters should wear proper protective equipment and selfcontained
Equipment	breathing apparatus with full face-piece
Additional	Move exposed containers from fire area if it can be done without risk.
Information	Use water to keep fire-exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES

Personal	Avoid contact with eyes.
Precautions	
Environmental	Prevent contamination of soil and water.
Precautions	Refer to Sections 8.0 and 13.0 for additional information on Exposure and
	Disposal.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes, avoid ingestion.
Storage	Keep away from direct sunlight and other sources of heat. Keep away
	from oxidizing agents. Do not smoke in storage areas.
Product	Do not empty into drains.
	Store at 25° C under dry conditions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limit Values	Not available
Exposure control	Not available
Personal Protection	

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Hand Protection	
Eye Protection	
Skin Protection	
Additional	
Environmental Exposure	See Section 12 for detailed information

9. PHYSIKAL AND CHEMICAL PROPERTIES

Odour Ethereal Appearance	Solid
Colour	Graphite
Ph Value	Not applicable
Boiling Point /Range	Not applicable
Flash Point	Not applicable
Auto-ignition	
Explosive Properties	This preparation is not considered explosive
Explosive Limits:	Not applicable
Vapour Pressure	None
Relative Density	-
Solubility	Not dispersible
Viscosity	Not applicable
Water Solubility	Not dispersible

10. STABILITY AND REACTIVITY

Conditions to Avoid	Considered a Stable Product.
Materials to Avoid	Can also react with acid chlorides, acid anhydrides.
Hazardous Decomposition	May give of irritant / toxic fumes if involved in a fire. Primarily forms oxides of carbon during combustion.

11. TOXIOLOGICAL INFORMATION

Acute Effects	Eyes contact may cause lacrimation and redness
	Ingestion may cause abdominal pain.
Target Organ Effects	Unknown

12. ECOLOGICAL INFORMATION

Ecotoxicity	Not applicable
Mobility	Not applicable
Persistence and Degradability	Biodegradable
Bio accumulative potential	Not applicable
Other Adverse effects	Not applicable

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13. DISPOSAL CONSIDERATIONS

Dispose of spilled material and containers in accordance with State and Local regulations for waste. State or Local regulations are complex and subject to change so should be consulted by the owner of the waste prior to disposal.

14. TRANSPORT INFORMATION

UN No:	
Proper Shipping Name:	
ADR, IATA, IMDG	Not classified as dangerous in the meaning of transport

15. REGULATORY INFORMATION

Hazard Symbol	None
-H-phrases	None
-P-Phrases	None

16. OTHER INFORMATIONS

Short cuts und Acronyms:

ATE = appraised value of the acute toxicity

CLP =VEU Regulation (EC) No 1272/2008 on Classification, Labeling and Packaging of Substances and Mixtures.

DNEL = Derived No Effect Level EUH-Satz = CLP-spezific warnings PNEC = predicted no effect concentration RRN = REACH Registrationnumber n.a. not available

The information contained herein does not constitute the user's own assessment of workplace risk as required by other health and safety legislation The above information is provided in goodfarth and is based on our present knowledge. It shall not constitute a guarantee for any specific product feature and shall not establish a legally valid contractual arrangement.