Safety Data Sheet



Section 1. Product and Company Identification.

1.1 Model Number; 1.2 Description; SGC12 v1

Grease Cartridge EP2 Lithium 400g Pack of 12

1.3 Manufacturer;

Sealey Group. Kempson Way, Bury St. Edmunds, Suffolk. IP32 7AR

1.4 Emergency telephone number; 44 (0) 1284 757 500 (Office Hours)

Date of source compilation; 26 May 2008

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture. Not classified.

2.2 Label elements. No labelling requirements.

2.3 Other hazards. No information available.

Section 3. Substances.

			Classification	
3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Hazard Class & Category Code	Hazard Statements
Zinc Dialkyldithiophosphate	68649-42-3	1.5%	Not classified	-

For full text of Phrases and Statements, see Section 16.

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Section 4. First Aid Measures.

4.1 Description of first aid measures **Inhalation** Not a likely route of exposure.

Skin Contact

Wash skin with soap and water. If grease has been injected under the skin, seek medical attention immediately.

Eye Contact

Wash out eyes with plenty of water. Obtain medical attention if soreness or redness persists.

Ingestion

Do not induce vomiting. Obtain medical attention.

4.2. Most important symptoms and effects, both acute and delayed No information available.

4.3. Indication of any immediate medical attention and special treatment needed No information available.

Section 5. Fire Fighting Measures.

5.1. Extinguishing media Use water spray to cool containers. Use foam, dry chemical, carbon dioxide.

5.2. Special hazards arising from the substance or mixture This product may give rise to hazardous fumes in fire.

5.3. Advice for fire-fighters Wear self-contained breathing apparatus.

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures Refer to Section 8 for personal protection details.

6.2. Environmental precautions No information available.

6.3. Methods and material for containment and cleaning up Transfer into suitable containers for recovery or disposal.

6.4. Reference to other sectionsSee Section 7 for information on Safe HandlingSee Section 8 for information of Personal Protective Equipment.See Section 13 for information on disposal.

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Section 7. Handling and Storage.

7.1. Precautions for safe handling Avoid direct contact with the substance.

7.2. Conditions for safe storage, including any incompatibilities Store in a cool, well ventilated place.

7.3. Specific end use(s)

Intended for use as grease cartridge: Model Number identified in 1.1 with Description stated in 1.2.

Section 8. Exposure Controls/Personal Protection.

8.1. Control parameters No information available.

8.2. Exposure controlsAppropriate Engineering ControlsNo information available.

Eye/Face Protection Safety goggles recommended.

Skin Protection Gloves recommended.

Respiratory Protection Not required under normal conditions,





Section 9. Physical and Chemical Properties.

9.1. Information on basic physical and chemical properties The following information is not a technical specification or sales specification. Brown smooth semi-fluid to stiff grease. (a) Appearance: (b) Odour: Odourless. (c) Odour threshold; No information available. (d) pH: No information available. (e) Melting point/freezing point; Melts above 200°C (f) Initial boiling point and boiling range; No information available. (g) Flash point; Exceeds 200°C (h) Evaporation rate; No information available. (i) Flammability (solid, gas); No information available. (j) Upper/lower flammability or explosive limits; No information available. (k) Vapour pressure; No information available. (I) Vapour density; No information available. 0.85 - 0.89 (m) Relative density; (n) Solubility (ies); Insoluble. (o) Partition coefficient: n-octanol/water; No information available. (p) Auto-ignition temperature; No information available. (q) Decomposition temperature; No information available. No information available. (r) Viscosity; (s) Explosive properties; No information available. (t) Oxidising properties. No information available. 9.2 Other information No information available.

Section 10. Stability and Reactivity.

10.1. Reactivity	No information available.
10.2. Chemical stability	Stable under normal conditions.
10.3. Possibility of hazardous reactions	No information available.
10.4. Conditions to avoid	Heat.
10.5. Incompatible materials	Strong oxidizing agents.
10.6. Hazardous decomposition products	Combustion will generate: smoke, carbon dioxide and carbon monoxide.

Section 11. Toxicological Information.

11.1. Information on toxicological effects Low order of acute toxicity.

Section 12. Ecological Information.

12.1. Toxicity
12.2. Persistence and degradability
12.3. Bioaccumulative potential
12.4. Mobility in soil
12.5. Results of PBT and vPvB assessment
12.6. Other adverse effects

No information available. Only slightly biodegradable. Product is not expected to bio-accumulate. No information available. No information available. No information available.

Section 13. Disposal Considerations.

Dispose in a regulated landfill site or other method for hazardous or toxic waste. Dispose of in accordance with local and national regulations.

Section 14. Transport Information.

ADR. International Carriage of Dangerous Goods by Road. Not regulated.

IATA. International Air Transport Association. Not regulated.

IMDG. International Maritime Dangerous Goods. Not regulated.

Section 15. Regulatory Information.

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture No information available.

15.2. Chemical safety assessment No information available.

Section 16. Additional Information.

Full text of Phrases and Statements used in Section 3;

The above information is believed to be accurate and represents the best information currently available. No warranty is expressed or implied by the above information.

We assume no liability resulting from use of the above information.

The end user should conduct their own investigations to determine the suitability of the above information for their particular purpose.

Issue level	Date	Revisions
1	26/05/08	First issue.
2	03/03/17	Format only

End of Safety Data Sheet.

