



Section 1. Product and Company Identification.

1.1 Model Number; BSGC2 v2
1.2 Description; Spray Gun Cleaning Set 20pc
 Lithium Grease: 5g

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; 20 December 2012

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.
 Not relevant.

Section 3. Substances.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Classification	
			Hazard Class & Category Code	Hazard Statements
Refined Mineral Base Oil	Mixture	80 - 95%	Not classified	-
Fatty acid lithium soap	7620-77-1	8 - 18%	Not classified	-
Petroleum Additives	68649-42-3	< 5%	Not classified	-

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



Section 4. First Aid Measures.

4.1 Description of first aid measures

Inhalation

Unlikely route of exposure.

Skin Contact

Wash skin with soap and water.

If grease has been injected under the skin, seek medical advice immediately.

Eye Contact

Wash out eye 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

Foam fire extinguisher, carbon dioxide fire extinguisher, dry powder.

5.2. Special hazards arising from the substance or mixture

Incomplete combustion produces smoke, carbon monoxide, carbon dioxide, sulfur oxides, aldehydes, oxynitrides, phosphates, certain metal oxides, and other decomposition components.

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

No information available.

6.2. Environmental precautions

Do not allow product to enter ground water, water course or sewerage system.

6.3. Methods and material for containment and cleaning up

Transfer into suitable containers for recovery or disposal.

6.4. Reference to other sections

See Section 7 for information on Safe Handling

See Section 8 for information of Personal Protective Equipment.

See Section 13 for information on disposal.



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 cool well ventilated area.

7.3. Specific end use(s)

Intended for use as Lithium Grease for the 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 controls

Eye/Face Protection:	Wear approved safety goggles.
Skin Protection:	Polyvinyl Chloride (PVC) gloves.
Body Protection:	Normal work wear.
Respiratory Protection.	Not normally required

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.

(a) Appearance:	White uniform ointment.
(b) Odour:	Odourless.
(c) Odour threshold;	No information available.
(d) pH:	No information available.
(e) Melting point/freezing point;	No information available.
(f) Initial boiling point and boiling range;	No information available.
(g) Flash point;	245°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;	< 0.05 MPa @ 40°C
(l) Vapour density;	No information available.
(m) Relative density;	0.85 - 1.0 kg (20°C)
(n) Solubility (ies);	Insoluble in water.
(o) Partition coefficient: n-octanol/water;	> 6
(p) Auto-ignition temperature;	> 260°C
(q) Decomposition temperature;	No information available.
(r) Viscosity;	No information available.
(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.
10.3. Possibility of hazardous reactions	No information available.
10.4. Conditions to avoid	Extreme temperature, sun exposure, exposure to strong oxidants, fire source.
10.5. Incompatible materials	Strong oxidizing agent.
10.6. Hazardous decomposition products	Hazardous decomposition products are not formed under normal storage conditions.

Section 11. Toxicological Information.

11.1. Information on toxicological effects
No information available.

Section 12. Ecological Information.

12.1. Toxicity	No information available.
12.2. Persistence and degradability	No information available.
12.3. Bioaccumulative potential	No information available.
12.4. Mobility in soil	No information available.
12.5. Results of PBT and vPvB assessment	No information available.
12.6. Other adverse effects	No information available.

Section 13. Disposal Considerations.

13.1. Waste treatment methods
Dispose of in accordance with local authority regulations.



Section 14. Transport Information.

Product identified in 1.1 with Description stated in 1.2 is not classified as hazardous for transport.

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	02/11/16	First issue.

End of Safety Data Sheet.