

**John Rothery (Wholesale) Ltd**  
Bisley Gun Grease

PRODUCT SAFETY DATA SHEET

**Section 1 Identification of Substance and Company**

<b>Trade Name</b>	Bisley Gun Grease		
<b>Application</b>	Gun Grease		
<b>Manufacturer/Supplier</b>	John Rothery (Wholesale) Ltd Rothery House Waterberry Drive Waterlooville Hants PO7 7XX		
<b>Telephone</b>	02392 245350	<b>Fax:</b>	02392 245351
<b>Emergency Telephone</b>	02392 245350		

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**Section 2 Composition/Information on Ingredients**

Molybdenum disulfide grease

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**Section 3 Hazards Identification**

Not hazardous according to Council Directive 1999/45/EC and its subsequent amendments.

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**Section 4 First Aid Measures**

<b>Eyes</b>	Flush with water.
<b>Skin</b>	Flush with water.
<b>Ingestion</b>	No first aid should be needed.
<b>Inhalation</b>	Remove to fresh air.

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**Section 5 Fire Fighting Measures**

<b>Extinguishing Media</b>	Use medium appropriate to surrounding material.
<b>Unsuitable Extinguishing Media</b>	None known.
<b>Special Fire Fighting Procedures</b>	Use water to cool containers. Wear breathing apparatus and protective clothing.
<b>Products of Combustion</b>	Carbon oxides and traces of incompletely burned carbon compounds. Traces of fluorinated products.

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**Section 6 Accidental Release Measures**

**Personal Precautions** If the operation is such that prolonged or repeated contact may reasonably be expected, suitable protective clothing, including gloves of an appropriate standard, and chemical goggles should be worn. Respiratory protection is not required. Spilt product presents a significant slip hazard.

**Environmental Precautions** Prevent entry of large quantities into drains and water courses.

**Disposal of Spillage** Scrape up and place in a container fitted with a lid. Dispose of by incineration or via an authorised licensed waste disposal contractor. Disposal must be in accordance with local regulations and Environmental Protection Act 1990.

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### Section 7 Storage and Handling

Keep containers tightly closed.  
Store in dry conditions protected from frost and elevated temperatures.  
General ventilation is recommended.  
Avoid contact with skin and eyes.  
Avoid heat and sources of ignition.  
Store in original containers or in mild steel drums or high density polypropylene containers which are closable and clearly labelled.  
Store at ambient temperatures.

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### Section 8 Exposure Control & Personal Protection

<b>Exposure Limits</b>	This product does not have an Established Occupational Standard (OES) or maximum Exposure Limit (MEL). Distillates (petroleum) within the product have exposure limits of:- 10mg/m <sup>3</sup> STEL Oil mist, mineral 5 mg/m <sup>3</sup> TWA Oil mist, mineral
<b>Eyes</b>	Eye protection is not normally needed.
<b>Skin</b>	Wear impervious gloves when handling this product. Change heavily contaminated clothing and overalls as soon as possible.
<b>Inhalation</b>	Inhalation is unlikely to occur.
<b>Industrial Hygiene</b>	Adopt good working practices and personal hygiene standards. Wash hands after use, before eating, drinking or smoking, and before and after the toilet. Contaminated clothing should be laundered before reuse.

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### Section 9 Physical and Chemical Properties

<b>Physical state</b>		Grease
<b>Colour</b>		black
<b>Odour</b>		slight
<b>Viscosity</b>	(mm <sup>2</sup> /s)	265
<b>Flash Point</b>	(°C cc)	> 100
<b>Boiling Point</b>	(°C)	n/d
<b>Explosive Limits</b>	<b>Upper %</b>	None
	<b>Lower %</b>	None
<b>Density @ 20°C</b>	<b>kg/m<sup>3</sup></b>	0.9
<b>Other data</b>	Please note these properties do not constitute a specification	

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### Section 10 Stability & Reactivity

<b>Stability</b>	Stable
<b>Conditions to Avoid</b>	Products of this type are stable and unlikely to react in a hazardous manner under normal conditions of use.
<b>Materials to Avoid</b>	Can react with strong oxidising agents.
<b>Hazardous Decomposition Products</b>	See section 11. If this product is heated to >150°C, trace quantities of formaldehyde may be released, and adequate ventilation is required.

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**Section 11 Toxicological Information**

**Health Effects**

<b>Eyes</b>	Slightly irritating.
<b>Skin</b>	Can irritate on prolonged or repeated contact.
<b>Inhalation</b>	No adverse effects are normally expected.
<b>Ingestion</b>	Small amounts transferred to the mouth by fingers during use should not injure. Swallowing large amounts may cause digestive discomfort.
<b>Other Health Hazard Information</b>	This product contains powders hazardous by inhalation. This is not relevant to the current physical form, which is not in respirable form.

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**Section 12 Ecological Information**

<b>Environmental Assessment</b>	Solid material, insoluble in water. No adverse effects predicted.
<b>Ecotoxicity Effects</b>	No adverse effects on aquatic organisms are predicted.
<b>Bioaccumulative Potential</b>	No bioaccumulation potential

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**Section 13 Disposal considerations**

All means of disposal should comply with local regulations and the Environment Act 1990. Dispose of product and containers carefully and responsibly. Do not allow product to contaminate ponds, watercourses, soil or drains. Do not dispose of this product down the drains.

The product may be incinerated in suitable equipment and under controlled conditions. Alternatively the product can be disposed of via a licensed waste disposal contractor.

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**Section 14 Transport Information**

This product is not considered dangerous for transport.

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**Section 15 Regulatory Information**

<b>EU Classification</b>	None
<b>Label for Supply</b>	None
<b>Risk Phrases</b>	None
<b>Safety Phrases</b>	S24/25 Avoid contact with skin and eyes S51 Use only in well ventilated areas
<b>Ozone Depleting Chemicals</b>	No ozone depleting chemicals are present in product

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**Section 16 Other Information**

If you have purchased this product for supply, to a third party, for use at work it is your duty to take all necessary steps to ensure that any person handling or using the product is provided with the information within this sheet.

If you are an employer, it is your duty to tell your employees and others, that maybe affected by the hazards described in this sheet, of any precautions that should be taken.

Legislation and other sources have been used in the compilation of this safety data sheet.

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<b>Emergency Telephone</b>	02392 245350
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<b>Issue Date</b>	13/06/12	<b>Revision</b>	3
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