

Abbey Supply Company Ltd
Abbey Gun Grease LT2

PRODUCT SAFETY DATA SHEET

Section 1 Identification of Substance and Company

Trade Name	Gun Grease LT2		
Application	Gun Grease		
Manufacturer/Supplier	Abbey Supply Company Ltd 7 Ventura Place Upton Industrial Estate POOLE Dorset BH16 5SW		
Telephone	01202 623258	Fax:	01202 623791
Emergency Telephone	01202 623258		

Section 2 Composition/Information on Ingredients

Molybdenum disulfide grease

Section 3 Hazards Identification

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

Section 4 First Aid Measures

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

Section 5 Fire Fighting Measures

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

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.

Section 8 Exposure Control & Personal Protection

Exposure Limits	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 ³ STEL Oil mist, mineral 5 mg/m ³ TWA Oil mist, mineral
Eyes	Eye protection is not normally needed.
Skin	Wear impervious gloves when handling this product. Change heavily contaminated clothing and overalls as soon as possible.
Inhalation	Inhalation is unlikely to occur.
Industrial Hygiene	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.

Section 9 Physical and Chemical Properties

Physical state		Grease
Colour		black
Odour		slight
Viscosity	(mm ² /s)	265
Flash Point	(°C cc)	> 100
Boiling Point	(°C)	n/d
Explosive Limits	Upper %	None
	Lower %	None
Density @ 20°C	kg/m³	0.9
Other data	Please note these properties do not constitute a specification	

Section 10 Stability & Reactivity

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

Section 11 Toxicological Information

Health Effects

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

Section 12 Ecological Information

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

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.

Section 14 Transport Information

This product is not considered dangerous for transport.

Section 15 Regulatory Information

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

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.

Emergency Telephone	01202 623258
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