

Abbey supply Company Ltd
Abbey Gun & Rifle Oil

PRODUCT SAFETY DATA SHEET

Section 1 Identification of Substance and Company

Trade Name	Abbey Gun and Rifle Oil		
Application	Lubricant/Protectant		
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

A blend of highly refined mineral oils with additives.
This product does not contain any hazardous ingredients at or above regulated thresholds.

Section 3 Hazards Identification

This product is not classified as dangerous according to EU Directive 1999/45/EC.

Physical/Chemical Hazards	Not classified as dangerous
Environmental Hazards	Unlikely to be harmful to aquatic organisms
Human Health Hazards	Not classified as dangerous
Eyes	No significant health hazards identified
Skin	No significant health hazards identified
Pressure Injection	Injections through the skin are a major medical emergency (see section 4)
Ingestion	No significant health hazards identified
Inhalation	No significant health hazards identified

Section 4 First Aid Measures

Eyes	Flush with plenty of water for a minimum of 15 minutes. Seek medical advice if pain or irritation develops.
Skin	Wash thoroughly with soap and water. Remove and wash contaminated clothing and shoes. Seek medical advice if irritation develops.
Ingestion	If contamination of the mouth occurs, wash out thoroughly with water. Never give anything by mouth to an unconscious patient. DO NOT INDUCE VOMITING Seek medical advice.
Inhalation	Remove to fresh air. Seek medical advice if symptoms occur.
Pressure Injection	Always obtain immediate medical attention even though the injury may appear minor.

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Section 5 Fire Fighting Measures

Flammability	Non-flammable
Combustibility	Combustible
Flash Point (°C)	> 190
Extinguishing Medium	Use foam, dry powder, CO ₂ , or water fog.
Unsuitable Extinguishing Medium	Do not use water jets
Special Fire Fighting Procedures	Use water to cool drums. Wear breathing apparatus.
Unusual Fire/Explosion Hazards	None identified
Products of Combustion	Carbon oxides (CO, CO ₂)

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 into drains, sewers and water courses.

Decontamination Procedures Soak up with inert absorbent material (eg sand), sweep into a suitable container for disposal.

Section 7 Storage and Handling

Keep containers tightly closed.
Store drums in dry conditions protected from frost and elevated temperatures.
Avoid sources of ignition.
Store in original containers or in mild steel drums or high density polypropylene containers which are closable and clearly labelled.
A bunded storage area maybe required.
Compatible with most metals.
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). However it contains mineral oil which has an 8 Hour TWA of 5 mg/m³ and a STEL of 10 mg/m³.

Eyes Wear safety glasses when handling this product.

Skin Avoid frequent or prolonged contact with the skin. Wearing suitable gloves is good industrial practice.

Inhalation Ensure area is well ventilated.

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.

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Section 9 Physical and Chemical Properties

Physical state		liquid
Colour		clear straw coloured
Odour		slight
Viscosity	(cSt)	32
Autoignition Temp	(°C)	n/d
Boiling Point	(°C)	n/d
Explosive Limits	Upper %	N/a
	Lower %	N/a
Density @ 15.4°C	kg/m ³	871
Solubility in water		insoluble
Other data		Please note these properties do not constitute a specification

Section 10 Stability & Reactivity

Stability	Stable
Conditions to Avoid	Temperature extremes
Materials to Avoid	Strong oxidising materials
Hazardous Combustion Products	None
Hazardous Decomposition Products	Carbon oxides (CO, CO ₂)
Hazardous Polymerisation	Will not occur.

Section 11 Toxicological Information

Health Effects

Eyes	may cause transient irritation.
Skin	unlikely to cause harm on brief or occasional contact. Repeated or prolonged contact may cause dermatitis.
Inhalation	unlikely to happen.
Ingestion	may cause nausea, vomiting and diarrhoea.

Carcinogenic Effects None known

Section 12 Ecological Information

Environmental Assessment	No environmental assessment has been undertaken. Due to the small volumes in use it is unlikely to cause significant ecological damage. It must be used and disposed of as recommended in this data sheet.
Mobility	Mobile
Persistence & Degradability	Inherently biodegradable
Bioaccumulative Potential	This product is not expected to bioaccumulate through food chains in the environment.
Environmental Hazards	Unlikely to be harmful to aquatic organisms.
Other Information	Spills may form a film on water surfaces causing physical damage to organisms. Oxygen transfer could also be impaired.

Section 13 Disposal considerations

Place used and contaminated materials/packaging in suitable containers. Dispose of using a licensed waste disposal company (Environmental Protection Act 1990 – section 34(7)) and/or in accordance with local regulations.

Section 14 Transport Information

This product is not considered dangerous for transport (ADR, RID, UN, IMO, IATA/ICAO).

Packaging Group

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Section 15 Regulatory Information

Dangerous Properties	None
Label for Supply	None
Risk Phrases	None
Safety Phrases	None

Section 16 Other Information

Other materials should not be added to this product unless recommended.

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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